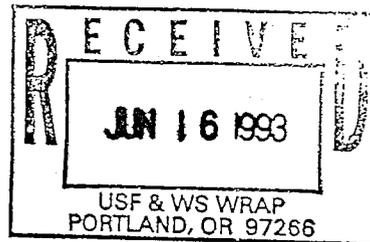


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USFWS MASTER BIBLIOGRAPHY
Updated 5/1/93



1. Adams, W. H. Colorimetric Determination of Selenium: and the Use of Hydroxylamine and Stannous Chloride as Quantitative Reducing Agents for Selenium. Univ. NV, Reno physical sciences library, main library, archives library. Master's thesis. 1950. T.
2. Alam, M. K.; P. Wagner. Pyramid Lake fisheries: Past, present and future. Pyramid Lake Fishery, Star Route, Sutcliffe, NV: Presented at Western Division American Fisheries Society, July 13-16, 1992. Program abstract p. 33; FR 37(4).
This video presentation on Pyramid Lake, Nevada, is in a narrated, still-slide format. The video presents the issues affecting the fishery resources of the lake. The show begins with a historical perspective, describing the land, its people, and the fishery resources of the lake. The decisions made at the turn of the century, which decimated the lake's fishery, are described. The show concludes with a description of hatchery activities being pursued to restore the fishery, and possible solutions for resolving the lake's long-term problems are presented.
3. Alberico, J. A. R. Drought and predation cause avocet and stilt breeding failure in Nevada. *Western Birds*. ; 1993; 24: 43- 51.
The Lahontan Valley wetlands of Nevada are critical breeding, wintering, and migratory stopover sites for shorebirds and waterfowl and have been classified as a Hemispheric Reserve within the Western Hemisphere Shorebird Reserve Network. From 1905 through 1987, wetlands in the Lahontan Valley declined from 34,800 to 6150 ha. In 1991, these wetlands were reduced further as Nevada experienced its fifth consecutive year of drought. During 1991, the author monitored breeding by American Avocets (*Recurvirostra americana*) and Black-necked Stilts (*Himantopus mexicanus*) in the extremely limited suitable habitat available to them in the Lahontan Valley. Here the author reports numbers of breeding recurvirostrids and discusses possible reasons for their success or failure in 1991.
4. Alcorn, J. R. Birds affected by botulism in Soda Lake, Nevada. *Condor*. ; 1942; 44: 80-81.
5. Alcorn, J. R. Botulism in the Carson Sink, Nevada. *Condor*. ; 1944; 46: 300.
6. Allen, R. A. Allen papers, 1893-1960.
NV State engineer 1923-27, federal works admin. 1933-35, NV State highway engineer 1935-47, State planning board 1935-38.
Includes papers on Newlands Project law suits, Alpine Land and Reservoir Company decree, other decrees. Contains 284 maps relating to water issues in NV and the West.
7. American Chemical Society, etc. Selenium and Tellurium Abstracts, 1959-1984. American Chemical Society, etc. ; Vol. 1- 25.
Note: Prepared by the Selenium-Tellurium Development Association.
8. Andersen, M. E.; J. E. Deacon. Status of endemic fishes in two Nevada

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- Bonneville drainages. Proc. Desert Fishes Council. ; 1992; 23: 24-27.
Note: Concerns *Catostomus ardens*, *C. platyrhynchus*, *Gila atraria*, *Rhinichthys osculus*, *Richardsonius balteatus hydrophlox*, *Cottus bairdi* and *Salvelinus fontinalis*.
9. Anderson, C. M. Cattail decline at Farmington Bay Waterfowl Management Area. Great Basin Naturalist. ; 1977; 37: 24-34.
 10. Anderson, J. G. T. Foraging behavior of American White Pelicans (*Pelecanus erythrorhynchos*) in western Nevada. Reno, NV. Doctoral dissertation. 1987. T.
From Diss. Abstr. Int. B Sci. Eng. 49(4):1051; Order no. DA8811548.
 11. Anderson, P. G. Effective use of computer-generated evidence at trial. Rivers. ; 1990; 1(4): 289-295.
 12. Andrews, A. K.; R. A. Ellison; D. B. Hamilton; J. E. Roelle. Application of the adaptive environmental assessment methodology to the Truckee-Carson River quality assessment. Fort Collins, CO: U.S. Fish & Wildlife Service; 1979.
Note: Western Energy and Land Use Team.
 13. Antenucci, J. D. Geographic information systems: a guide to the technology. ; 1991.
 14. Armour, C. L.; D. A. Duff; W. Elmore. The effects of livestock grazing on riparian and stream ecosystems. Fisheries (Bethesda). ; 1991; 16(1): 7-11.
 15. Aronoff, S. Geographic information systems: A management perspective. Ottawa, Canada: WDL Publications; 1989.
 16. Author unknown. The Indian people of the Carson Sink and the Stillwater Marshes. ; Date unknown.
Note: 2 pp; describes the plants and animals eaten by the cattail eaters of the Stillwater Marshes. Also describes edible plants of the Lahontan Valley region.
 17. Author unknown. Irrigation development in Nevada, about 1904. ; 1904. Transcript.
Speech by unknown NV author analyzing the history of water allocation in California and NV, the Reclamation Act of 1902 and changes it would make in NV state government, and possibilities available through NV's Newlands Project.
 18. Bagnall, K. W. The Chemistry of Selenium, Tellurium and Polonium [200 pp.] Amsterdam; New York, NY: Elsevier Publ. Co.; 1966.
Note: Topics in inorganic and general chemistry. Monograph 7.
 19. Bailey, E. H.; D. A. Phoenix. Quicksilver deposits in Nevada. Reno, NV: University of Nevada; 1944.
Note: Prepared and published by Nevada State Bureau of Mines in cooperation with U.S.G.S. Publication of the Nevada State Bureau of Mines and the Mackay School of Mines.

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20. Bailey, R. E. The feasibility and desirability of restoring the Lahontan cutthroat trout throughout the Truckee River System. California Trout Streamkeepers Log. ; 1979; Log 26: 6-8.
21. Bailey, R.; D. Patula; M. Green; R. Weeks; F. Long. Migratory behavior of Lahontan cutthroat trout (*Salmo clarki henshawi*) utilizing radio telemetry. : Cal-Neva Wildl. Trans.; 1978.
Note: pp. 127-136.
22. Bailey, V. Physiography, Carson Lake Valley (Wadsworth, Ragtown, and Stillwater) dated May 8, 1898. Held at Smithsonian Institution Archives, Record Unit 7176, U.S. Fish & Wildlife Service, 1860-1961, Field Reports, Box 69, Folder 14. ; 1898 May 8.
Unpublished handwritten report.
23. Bain, M. B.; J. S. Irving. Cumulative impact assessment: A method for incorporating biological information into planning of multiple water resource developments. Am. Fish. Soc. Annu. Meet. ; 1986.
No. 116, p. 101.
24. Baker, D. B. Pesticide concentration patterns in streams draining row-cropped agricultural watersheds. Am. Fish. Soc. Annu. Meet. ; 1987.
No. 117, p. 37.
25. Ball, D.; R. Babbage, eds. Geographic information systems: defence applications. New South Wales, Australia: Brassey's Australia; 1989.
26. Ball, I. J.; R. D. Bauer; K. Vermeer; M. J. Rabenberg. Northwest riverine and Pacific Coast [Pp. 429-449]. Lubbock, TX: Texas Tech. Univ. Press; 1989.
Note: Published in L. M. Smith, R. L. Pederson, and R. M. Kaminski, eds. "Habitat management for migrating and wintering waterfowl in North America."
27. Barclay, J. S. Impact of stream alterations on riparian communities in southcentral Oklahoma. Albuquerque, NM 86103: U.S. Fish & Wildlife Service, Region 2; 1980 Aug..
Note: Performed for Eastern Energy and Land Use Team, National Water Resources Analysis Group, USFWS. USFWS contract 14-16- 0008-2039.
28. Bartley, D. M.; G. A. E. Gall. Genetic identification of native cutthroat trout (*Oncorhynchus clarki*) and introgressive hybridization with introduced rainbow trout (*O. mykiss*) in streams associated with the Alvord Basin, Oregon and Nevada. Copeia. ; 1991; 1991(3): 854-859.
29. Bartley, D. M.; W. J. Berg; P. F. Brussard. Near isozyme identity in a morphologically diverse population of cui-ui suckers. Isozyme Bulletin. ; 1991; 24: 44.
30. Bateman, P. W. Geological and geochemical characteristics of selected stratiform mercury deposits in Nevada and their relationship to precious metal deposits. Univ. NV, Reno mines library. Doctoral dissertation. 1988.
T.
31. Beauchamp, D. A.; B. C. Allen; R. C. Richards; W. A. Wurtsbaugh; C. R.

010166

- Goldman. Lake trout spawning in Lake Tahoe: Egg incubation in deepwater macrophyte beds. *N. Am. J. Fish. Manage.* ; 1992; 12(3): 442-449.
Note: Dep. Fish. & Wild., Utah State Univ., Logan, UT 84322; concerns *Salvelinus namaycush* in Nevada.
32. Behnke, R. J. The effects of the Newlands Project on the Pyramid Lake fishery. Fort Collins, Co: Department of Zoology and Department of Fishery and Wildlife Biology, Colorado State University. ; 1974.
Unpublished.
33. Behnke, R. J.; M. Zarn. Biology and management of threatened and endangered western trouts. : U.S. Forest Service; 1976.
Note: U.S.F.W.S. Gen. Tech Rep.; RM-28; 45 pp.
34. Bell, D. C.; N. K. Johnson. State water laws and federal water uses: The history of conflict, the prospects for accommodation . *Environmental Law.* ; 1991; 21(1): 1-88.
35. Benemariya, H.; H. Robberecht; H. Deelstra. Atomic absorption spectrometric determination of zinc, copper and selenium in fish from Lake Tanganyika, Burundi, Africa. *Sci. Total Environment.* ; 1991; 105: 73-85.
36. Beng Chin Ooi. Efficient query processing in geographic information systems. Berlin, Germany: Springer-Verlag; 1990.
37. Benson, L. V. Fluctuations in the level of pluvial Lake Lahontan during the last 40,000 years. *Quaternary Research.* ; 1978; 9: 300-318.
38. Berger, D. L. Ground-water levels in water years 1984-86 and estimated ground-water pumpage in water years 1984-85, Carson Valley, Douglas County, NV. Carson City, NV: USGS; 1987.
Note: Open File Report 86-539.
39. Berger, D. L. Ground-water levels in water year 1987 and estimated ground-water pumpage in water years 1986-87, Carson Valley, Douglas County, NV. Carson City, NV: USGS; 1990.
Note: Open-File Report 89-70.
40. Besser, J. M.; T. J. Canfield; T. W. La Point. Bioaccumulation of organic and inorganic selenium in a laboratory food chain. *Environ. Toxicol. Chem.* : U.S. Fish & Wildlife Service, Natl. Fish. Contam. Res. Cent., 4200 New Haven Rd., Columbia, MO 65201; 1993; 12(1): 57-72.
Note: Concerns *Lepomis macrochirus*.
41. Betts, M. F.; Wolfe, R. J. Commercialization of fisheries and the subsistence economies of the Alaska Tlingit. *Soc. Nat. Resources.* Douglas, Alaska: Div. Subsistence, Alaska Dept. Fish & Game; 1992; 5(3): 277-295.
Note: *Oncorhynchus keta*, *O. nerka*, *O. gorbuscha*, *O. kisutch*, and *O. tshawytscha*.
42. Bidwell, J. A journey to California 1841. Berkeley, CA: Bancroft Library; 1964.
43. Bilby, R. E.; B. R. Fransen. Effect of habitat enhancement and canopy removal on the fish community of a headwater stream. Baker, OR: Presented

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at the Western Division American Fisheries Society, July 13-16, 1992. ; 1992.
Program abstract p. 25. Concerns *Oncorhynchus tshawtscha*.

44. Bilby, R. E.; P. A. Bisson. Enhancing fisheries resources through active riparian management. Am Fish. Soc. West. Div. Annu. Meeting. ; 1991. 3 pp.
45. Bilhorn, T. W. Desert pond and marsh environments which minimize water demand. Proc. Desert Fish. Council. ; 1991. Vol. 21, p. 229.
46. Birge, W. J.; J. A. Black. Sensitivity of vertebrate embryos to boron compounds. : U.S. Environmental Protection Agency; 1977. Note: EPA report 560/1-75-008.
47. Birnbaum, S. E. Clean Water Act Section 401 provides the key to stream protection in hydropower licensing. Rivers. ; 1991; 2(2): 148-153.
48. Blair, J. P. Days remembered of Folsom and Placerville, CA: Banking and farming in Goldfield, Tonopah, and Fallon, NV. Reno, NV: Univ. NV, Reno. ; 1968.
Oral history project. Interviewed by Mary Ellen Glass, 1966- 1967.
49. Blaney, H. F. Consumptive use of ground water by phreatophytes and hydrophytes. Presented to the Tenth General Assembly of the International Union of Geodesy and Geophysics, Rome, Italy, September 1954. Rome, Italy; 1954.
Note: Publication No. 37.
In many parts of the world the groundwater supply is exceedingly limited and the demands for water, already great, are constantly increasing through pumping for irrigation, industrial and domestic purposes. When making an inventory of the water resources of a river basin, water consumed by phreatophytes (ground-water vegetation) such as cottonwoods, salt cedar (tamarisk), willows and salt grass growing in areas of high water-table and along streams becomes of increasing importance as greater land areas are irrigated, especially during periods of drought. Through the process of transpiration these plants discharge and waste large quantities of groundwater into the atmosphere. Research studies show that the rates of consumptive use (evapotranspiration) by phreatophytes is much greater than the use of water by most irrigated crops. This paper describes and presents the results of studies and measurements of the use of groundwater by phreatophytes and hydrophytes in arid and semi- arid areas of the United States, and describes a method of determining rates of water consumption in areas where no measurements except climatological data are available.
50. Blaney, H. F.; D. C. Muckel. Evaporation and evapotranspiration investigations in the San Francisco Bay area. Transactions, American Geophysical Union. ; 1955 Oct; 36(5): 813 et seq.
During 1953 and 1954 studies were made to determine probable evaporation and evapotranspiration losses that would occur if barriers were constructed across the San Francisco Bay to exclude salt water. This would create fresh-water pools to conserve water for irrigation, domestic, and industrial use. Available measurements of evaporation and consumptive

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use of water by vegetation were compiled and analyzed. New climatological stations were established in areas not covered by existing stations and measurements made on evaporation, temperature, humidity, wind movement and precipitation. Evaporation and consumptive use data were correlated with climatological records and estimates were made of annual and monthly rates of evaporation from lake surfaces and consumptive use by marsh vegetation for the 1921-1952 period and for the five critical years, 1923, 1924, 1930, 1931 and 1951.

51. Blodgett, J. C.; R. N. Oltmann; K. R. Poeschel. Estimation of streamflow for selected sites on the Carson and Truckee Rivers in California and Nevada, 1944-80. Carson City, NV: USGS; 1984.
Note: USGS Water-Resources Investigations Report 84-4058.
52. Bloom, N. S. On the chemical form of mercury in edible fish and marine invertebrate tissue. Can. J. Fish. Aquat. Sci. Seattle, WA: Brooks Rand, Ltd.; 1992; 49(5): 1010-1017.
Note: FR 37(4). Data for 12 species in Washington. In English with French summary.
53. Blumm, M. C. Unconventional waters: The quiet revolution in federal and tribal minimum streamflows. Ecol. Law Quarterly. ; 1992; 19(3): 445-480.
54. Boardman, H. P. Some interesting and important facts about Lake Tahoe. Reno, NV: Truckee Basin Water Committee and Nevada Cooperative Snow Surveys, Committee of State Association of Soil Conservation Districts; 1959.
55. Boeker, E. L. A survey of white pelican nesting colonies in 1971. Am. Birds. ; 1972; 26: 24, 125.
56. Boon, P. J. Environmental impact assessment and the water industry: Implications for nature conservation. J. Inst. Water Environ. Manage. ; 1991; 5(2): 194-205.
57. Borgmann, U.; D. M. Whittle. Bioenergetics and PCB, DDE and mercury dynamics in Lake Ontario lake trout (*Salvelinus namaycush*): A model based on surveillance data. Can. J. Fish. Aquat. Sci. Burlington, ON, Canada L7R 4A6: Dep. Fish. & Oceans, Great Lakes Lab. Fish & Aquat. Sci.; 1992; 49(6): 1086-1096.
58. Born, S. M. Deltaic sedimentation at Pyramid Lake, Nevada. Portland, OR. Doctoral dissertation. 1970. T.
234 pp.
59. Born, S. M. Late quaternary history, deltaic sedimentation, and mudlump formation at Pyramid Lake, Nevada. Reno, NV: Center for Water Resources Research, Desert Research Institute, University of Nevada System, Reno, NV; 1972.
60. Bostic, R.; D. Hitch; L. VanGordon; R. Swanson. Water resources data, Nevada, water year 1990. Carson City, NV: USGS; 1991.
Note: Water-data report NV-90-1.
61. Bouffard, S. H. Wildlife values versus human recreation: Ruby Lake

010169

- National Wildlife Refuge. North Am. Wildl. Nat. Res. Conf. ; 1982; 47: 553-558.
62. Bourdeau, P.; M. Treshow. Ecosystem response to pollution. New York, NY: Published in "Principles of ecotoxicology, SCOPE 12," G. C. Butler, ed., International Council of Scientific Unions, John Wiley and Sons, publishers; 1978.
 63. Bratberg, D.; R. L. Jackobson; J. W. Fordham. Water quality changes in the lower Truckee River. Reno, NV: Water Resources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1982.
Note: Publication No. 41078.
 64. Brengarth-Hones, D. Decision-making and the marginal man among the Paiutes of Nevada. Univ. NV, Reno special collections library. Thesis. 1976. T.
 65. Brenner, F. J.; J. J. Mondok; R. J. McDonald, Jr. Impact of land use and riparian vegetation on four non-point source parameters. J. Pa. Acad. Sci. ; 1991; 64(Suppl.): 184.
 66. Bres, M. The embryonic development of the Cui-ui, Chasmistes cujus (Teleostei, Catostomidae). Univ. NV, Reno Life & Health Sciences Library: Univ. NV, Reno archives library. Master's thesis. 1978. T.
Illustrated.
 67. Bridges, C.; S. Hawks; R. Hoem; N. Middlebrook; M. Penfold; R. Trogstad. Waterfowl habitat management on public lands: A strategy for the future. Washington, D.C.: U.S. Bureau of Land Management, Div. Wildlife and Fisheries; 1989.
Note: USGPO:1989-676-797.
 68. Broecker, W. S.; A. Kaufman. Radiocarbon chronology of Lake Lahontan and Lake Bonneville II, Great Basin. Geological Society of America Bulletin. ; 1965; 76: 537-566.
 69. Brooks, S.; M. B. Haldeman; R. H. Brooks. Osteological Analysis of the Stillwater Skeletal Series, Stillwater Marsh, Churchill County, Nevada. Portland, OR: U.S. Fish and Wildlife Service; 1988; Cultural Resource Series No. 2.
 70. Brooks, S.; R. H. Brooks. Who Were the Stillwater Marsh People? Halcyon: A Journal of the Humanities. Reno, NV: Univ. Nevada Press, Nevada Humanities Committee; 1990; 12:: 63-74.
 71. Brown, G. W.; J. T. Krygier. Effects of clear-cutting on stream temperature. Water Resour. Res. ; 1970; 6(4): 1133-1139.
 72. Brown, W. M. III; J. O. Nowlin; L. H. Smith; L. O. Regan. River-quality assessment of the Truckee and Carson River Systems, California and Nevada - Hydrologic characteristics. : U.S. Geological Survey; 1984.
Note: Open File Report 84-576.
 73. Brown, W. M. ,. III.; J. O. Nowlin; L. H. Smith; M. R. Flint. River-quality assessment of the Truckee and Carson River system, California and Nevada -- hydrologic characteristics. Carson City, NV:

010170

USGS; 1986.

Note: Open-File Report 84-576.

74. Brussard, P. F.; W. J. Berg; D. M. Bartley. Genetic markers to detect possible hybridization between cui-ui and Tahoe suckers. Reno, NV: University of Nevada, Reno; 1990.
Note: USFWS Contract No. 10181-9-05108. Final report.
75. Buchanan, C. C. Marble Bluff Fish Facility Annual Report Section I: Evaluation of operational procedures and equipment. Reno, NV: USFWS; 1986.
Note: Unpublished report, USFWS Great Basin Complex.
76. Buchanan, C. C. Pyramid Lake inflow required for cui-ui and Lahontan cutthroat trout. Reno, NV: USFWS; 1987.
Note: Unpublished report, USFWS Great Basin Complex.
77. Buchanan, C. C.; H. L. Burge. Cui-ui and Lahontan cutthroat trout spawning runs at Marble Bluff Fish Facility. Reno, NV: USFWS; 1988.
Note: Unpublished report, USFWS Great Basin Complex.
78. Buchanan, C. C.; M. E. Coleman. The cui-ui. [Pages 425-436]. Orlando, FL: Academic Press, Inc.; 1987.
Note: R. L. Di Silvestro, ed.
79. Buchanan, C. C.; R. J. Hoffman; T. A. Strekal. Relation of instream flow to cui-ui and cutthroat trout habitat in the lower Truckee River. Reno, NV: USFWS; 1985.
Note: Unpublished report, USFWS.
80. Buchanan, C. C.; T. A. Strekal. Simulated water management and evaluation procedures for cui-ui (*Chasmistes cujus*). Reno, NV: USFWS and U.S. Bureau of Reclamation; 1988.
Note: Unpublished report, USFWS, BOR.
81. Buettner, M. E.; P. R. Rissler; G. G. Scoppettone. Cui-ui embryo and yolk-sac larvae development and survival under different simulated fluctuating temperature regimes. Reno, NV: USFWS; In Press.
82. Buhl, K. J.; S. J. Hamilton. Comparative toxicity of inorganic contaminants released by placer mining to early life stages of salmonids. *Ecotoxicol. Environ. Saf.* ; 1990; 20(3): 325-342.
83. Bunch, R. L. Bibliography of selected water-resources publications on Nevada by the U.S. Geological Survey, 1885 through 1991. Carson City, NV: U.S. Geological Survey; 1992.
Note: Open-File Report 92-42.
References to 523 water-resources publications are listed alphabetically by senior author. Most of the publications were written during 1962-91 by scientists and engineers of the Nevada District, which is part of the Water Resources Division, U.S. Geological Survey. Also included, for historical perspective, are selected earlier reports by Water Resources Division authors that deal with Nevada hydrology. The references include several State-series reports, journal articles, abstracts, poster-session displays, and graduate-degree theses.

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84. Burbey, T. J.; D. E. Prudic. Simulation of regional ground- water flow in carbonate-rock aquifers of the Great Basin in Nevada, Utah, and adjacent states. Carson City, NV: USGS; 1985; V. 17, no. 7.
Note: Geological Society of America, Abstracts with Programs.
85. Burger, J.; K. Cooper; M. Gochfeld. Exposure assessment for heavy metal ingestion from a sport fish in Puerto Rico: Estimating risk for local fishermen. J. Toxicol. Environ. Health. Piscataway, NJ 08855: Dep. Biol. Sci., Rutgers Univ., Nelson Biol. Lab.; 1992; 36(4): 355-365.
Note: Concerns Centropomus.
86. Burger, J.; K. Cooper; J. Saliva; D. Gochfeld; D. Lipsky; M. Gochfeld. Mercury bioaccumulation in organisms from three Puerto Rican estuaries. Environ. Monit. Assess. Piscataway, NJ 08855: Dep. Biol. Sci., Rutgers Univ.; 1992; 22(3): 181-197.
Note: Concerns *Megalops atlanticus* and *Tilapia mossambica*.
87. Busdosh, M. Potential impacts of rights-of-way on fishes - analyses for planners. Proc. Int. Symp. Environ. Concern Rights- of-way Manage. ; 1984; 3: 457-460.
88. Buth, D. G.; T. R. Haglund; W. L. Minckley. Duplicate gene expression and allozyme divergence diagnostic for *Catostomus tahoensis* and the endangered *Chasmistes cujus* in Pyramid Lake, Nevada. Copeia. Los Angeles, CA: Dept. Biol., Univ. California, Los Angeles; 1992; (4): 935-941.
Note: Dept. Biol., UCLA, LA, CA 90024-1606.
89. Butler, G. C. Principles of ecotoxicology, SCOPE 12. New York, NY: G. C. Butler, ed., International Council of Scientific Unions, John Wiley and Sons, publishers; 1978.
90. Byers, M. Eco-Vision says it can help TCID. Lahontan Valley News/Fallon Eagle Standard. Fallon, NV: Lahontan Valley News; 1992 Sep 17.
91. California-Nevada Joint Interstate Compact Commission. California-Nevada Interstate Compact Concerning Waters of Lake Tahoe, Truckee River, Carson River and Walker River Basins, approved October 29, 1965. Reno, NV; 1965.
92. California Department of Water Resources. Carson River Atlas. : State of California, The Resources Agency, Department of Water Resources; 1991 Dec.
Note: 132 pp.; December 1991.
93. California Superior Court. In the matter of the determination of the rights, based upon prior appropriation, of the various claimants of the waters of the West Fork of Carson River and its tributaries, Superior Court, Alpine County (Nov. 21, 1921).
Note: The Price Decree.
94. California Supreme Court. National Audubon Society v. Superior Court of Alpine County, 33 Cal.3d 419, 189 Cal Rptr. 346, 568 P.2d 709 (1983).
Note: Initial exposition of application of California's public trust doctrine to water rights.

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95. California Department of Water Resources. Truckee River Atlas. Sacramento, CA: California Dept. of Water Resources; 1991. Note: 128 pp.
96. California-Nevada Joint Technical Committee. Waste management in the Truckee River watershed. : C-NJTC.
97. California Regional Water Quality Control Board -- Lahontan Basin; J. A. Baker; W. e. Davis. Siltation evaluation investigation for the Lake Tahoe Basin. Sacramento, CA: Calif. Reg. Water Qual. Cont. Bd.; 1976.
98. California-Nevada Interstate Compact, California Water Code Sec. 5976 and Nev. Rev. Stat. Sec. 538.600 (As ratified and approved by the legislatures of both states, but not consented to by Congress.).
99. California Wild and Scenic Rivers Act, California Public Resources Code Sec. 5093.50 et seq.
100. California Department of Public Works, Division of Water Resources. Evaporation from water surfaces in California: A summary of pan records and coefficients, 1881 to 1946. : California Department of Public Works; 1947.
Note: Bulletin No. 54.
Experimental studies have been conducted by the Research Division of Irrigation and Water Conservation, Soil Conservation Service, U.S. Department of Agriculture in cooperation with the California Department of Public Works, Division of Water Resources. Evaporation measurements have been recorded at many places by state and private organizations and by departments of the Federal Government including the Forest Service, Bureau of Reclamation, Bureau of Plant Industry, and the Soil Conservation Service.
101. California Regional Water Quality Control Board, Lahontan Region. Report on pollution of Leviathan Creek, Bryant Creek and the East Fork Carson River caused by the Leviathan Sulphur Mine. Sacramento, CA: CRWQC Board; 1975.
102. Capen, D. E. Eggshell thickness variability in the white- faced ibis. Wilson Bulletin. ; 1977; 89: 99-106.
103. Capen, D. E.; J. B. Low. Management considerations for nongame birds in western wetlands. : Published in R. M. DeGraff and N. G. Tilghman, compilers, Proc. Manage. West. For. and Grasslands for Nongame Birds, published by USDA Forest Service; 1980.
Note: Gen. Tech. Rep. INT-86, pp. 67-77.
104. Carothers, S. W.; G. S. Mills; R. R. Johnson. The creation and restoration of riparian habitat in southwestern arid and semiarid regions [pp. 351-366]. Published in "Wetland creation and restoration: The status of the science," J. A. Kusler and M. E. Kentula, eds.; 1990.
Note: Pp. 351-366.
105. Carpenter, J. A. An investigation as to the presence of commercial quantities of mercury and gold in the dry lakes of Nevada. Reno, NV: University of Nevada, Reno; 1941.
Note: Publication of the Nevada State Bureau of Mines and the Mackay

010173

- School of Mines. University of Nevada bulletin, vol. 35, no. 4, June 20, 1941, Geology and mining series no. 35; 22 pp.
106. Chatto, D. A. Effects of salinity on hatching success of the cui-ui. *The Progressive Fish Culturist*. ; 1979; 41: 81-85.
 107. Chiatovich, T. D. Meeting inorganic quality standards with low flow augmentation: A case study on the Truckee River. Univ. NV, Reno engineering library and archives library. Master's thesis. 1977. T.
 108. Chiatovich, T. D.; J. W. Fordham. A reservoir operating model with inorganic quality constraints for the Truckee River. *Water Resources Bulletin*. ; 1979; 18: 301-315.
 109. Chiodi, M. J. Shallow groundwater refuse options in alfalfa irrigation. Univ. NV, Reno life & health sciences library and archives library. Master's thesis. 1986. T.
 110. Chizhikou, D. M.; V. P. Shchastlivyi. Selenium and Selenides [403 pp.] London: Wellingborough, Collet's; 1968.
Note: Translated from russian by E. M Elkin.
 111. Choen, P. A preliminary evaluation of the ground-water hydrology of the valley of the Humboldt River, near Winnemucca, Nevada - A summary. Carson City, NV: USGS; 1961.
Note: 15th Nevada Water Conference Proceedings.
 112. Christiansen, J. E. Water requirements of waterfowl marshlands in northern Utah. Logan, UT: Utah State University; 1970; Publ. 69-12.
Note: In cooperation w/U.S. Bureau of Sport Fisheries and Wildlife.
 113. Chvojka, R.; R. J. Williams; S. Fredrickson. Methyl mercury, total mercury and selenium in snapper from two areas of the New South Wales coast, Australia. *Mar. Pollut. Bull.* ; 1990; 21(12): 570-573.
 114. Clark, D. R. ,. Jr.; K. S. Foerster; C. M. Marn; R. L. Hothem; U.S. Fish & Wildlife Service. Uptake of environmental contaminants by small mammals in pickleweed habitats at San Francisco Bay, California. *Arch. Environ. Contam. Toxicol.* College Station, Texas: Gulf Coast Res. Group, c/o Dep. Wildlife & Fish. Sci., Texas A & M University; 1992; 22(4): 389-396.
Note: Concerns *Reithrodontomys raviventris*, *Mus musculus*, *Peromyscus maniculatus*, and *Microtus californicus*.
 115. Clark, J. E. Fresh water wetlands: habitats for aquatic invertebrates, amphibians, reptiles, and fish. Minneapolis, MN: Published in P. E. Greeson, et al., eds, "Wetland functions and values: the state of our understanding." Published by the American Water Resources Association.; 1979.
Note: Pp. 330-343; Tech. Publ. TPS 79-2.
 116. Clark, P. A. Cumulative impact assessment -- A watershed approach. *Proc. Annu. Conf. Wetlands Restoration Creation*. ; 1988.
No. 15, pp. 31-50; Tampa Bay Reg. Planning Council, 9455 Koger Blvd., St. Petersburg, FL 33702.

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117. Clark, R. E. ,. editor-in-chief. Waters and water rights; a treatise on the law of waters and allied problems: eastern, western, federal. Indianapolis, IN: Allen Smith Company.; 1967.
Note: 7 volumes.
118. Clark, W. B. Mines and mineral resources of Alpine County, California. Sacramento, CA: California Division of Mines and Geology; 1977.
Note: County Report 8.
119. Clarke, K. C. Analytical and computer cartography. Englewood Cliffs, NJ: Prentice Hall; 1990.
120. Clement Associates, Inc. Toxicological profile for mercury. Washington, D.C.: Public Health Service Center for Disease Control; 1990.
Note: Prepared in collaboration with the U.S. E.P.A.
121. Clement Associates, Inc; Environmental Protection Agency. Toxicological profile for selenium. Atlanta, GA; Washington, D.C.: Public Health Service, Centers for Disease Control; U.S. Printing Office; 1990.
122. Clyde-Criddle-Woodward, Inc. Hydrologic investigations in Pyramid Lake Basin, Pyramid Lake Indian Reservation, Nevada. Salt Lake City, UT; 1968.
123. Cobb, E. D.; U.S. Geological Survey; A. F. Olson; U.S. Bureau of Reclamation; O. Moosburner; A. Pupacko. Review of selected water-management models and results of simulations for the Truckee-Carson Rivers system, California and Nevada. Reston, VA: USGS; 1990.
Note: Open File Report 90-393.
Sierra Pacific Power Company, a utility company in the Reno- Sparks, Nevada area and the Pyramid Lake Paiute Indian Tribe have negotiated an agreement, referred to as the Preliminary Settlement Agreement. The agreement provides for storage of water for use in the Reno-Sparks area during drought periods and for augmentation and modification of flows in the lower Truckee River at a time to improve spawning conditions for an endangered species of fish, the cui-ui. Two uncalibrated models of the system are available, the Bureau of Reclamation (BOR) model and the Negotiation model. Both are monthly mass-balance accounting type models. The Negotiation model was used to study the effects of the Preliminary Settlement Agreement and various amounts of depletions from the upper Truckee River on selected parts of the system. Model simulations were made for the 80-year period, 1901-1980. Because the models are uncalibrated and lack documentation, conclusions drawn from model simulations contain an unknown degree of uncertainty. Model simulations using the provisions of the Preliminary Settlement Agreement indicate small increases in water shortages in the Newlands Project. Increased water use in the Reno-Sparks area may reduce future downstream supplies whether or not the Preliminary Settlement Agreement is in place, making the effect of the Preliminary Settlement Agreement of probably negligible consequence to the Newlands Project. Model analyses project a higher cui-ui index (an index related to the number of adult female cui-ui) with the Preliminary Settlement Agreement in place than without it, except when large depletions are made in the upper Truckee River. When there are large depletions, the modeled cui-ui index is about the same with or without the provisions of the Preliminary Settlement Agreement. Large depletions reduce the cui-ui index by 20 to 60 percent when compared with

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historical depletions. A program is ongoing to purchase water rights in the Newlands Project area for application of water to benefit fish and wildlife in the Lahontan Valley wetlands. Only a part of the purchased water would be applied to the wetlands, a part is not diverted out of the Truckee River and therefore flows to Pyramid Lake. According to model simulations, the purchase of 30,000 to 40,000 acre-feet of water rights for application to Lahontan Valley wetlands also results in increases to the cui-ui index by 7,000 to 29,000 and increases the levels of Pyramid Lake.

124. Coburn, J.; W. Johnson; J. Ford; M. Reid; N. Allen. Nevada's water future: Making tough choices. National/Nevada Issues Forum. Reno, NV: University of Nevada Cooperative Extension; 1992 Dec.
Note: A guide for public policy dialogue; 20 pp.
125. Cochran, G. F.; J. W. Fordham. Water and related resource problems and research needs in the arid Southwest: a case study of Reno/Sparks area, western Nevada; submitted to Office of Problem Analysis, applied science and research applications directorate, National Science Foundation. University of Nevada System, Reno, NV.: Desert Research Institute.; 1978.
Note: Publication No. 41057.
126. Cockell, K. A. Chronic toxicity of dietary arsenic to rainbow trout, *Oncorhynchus mykiss*. Reno, NV. Doctoral dissertation. 1990. T.
Also published in Diss. Abstr. Int. B. Sci. Eng. 52(12):6149; order no. DANN62776; 204 pp.
7. Cohen, P. An evaluation of the water resources of the Humboldt River Valley near Winnemucca, NV. Carson City, NV: Nevada Department of Conservation and Natural Resources.; 1963.
Note: Water resources bulletin 24.
128. Cohen, P. Preliminary results of hydrogeochemical studies in the Humboldt River Valley near Winnemucca, NV. Carson City, NV: Nevada Department of Conservation and Natural Resources; 1962.
Note: Water resources bulletin 19.
129. Cohen, P. Preliminary results of hydrologic investigations in the valley of the Humboldt River near Winnemucca, NV. Carson City, NV: USGS; 1964.
Note: 40 pp.; USGS Water-Supply Paper 1754.
130. Cohen, P. Relation of surface water to ground water in the Humboldt River Valley near Winnemucca, Nevada. Carson City, NV: USGS; 1961.
Note: Geological Society of America Special Paper 68.
131. Cohen, P. Specific yield and particle-size relations of Quaternary alluvium, Humboldt River Valley, NV. Carson City, NV: USGS; 1963.
Note: USGS Water-Supply paper 1669-M.
132. Cohen, P. Stratigraphy and origin of Lake Lahontan deposits of the Humboldt River Valley near Winnemucca, NV. Carson City, NV: USGS; 1962.
Note: Published in Geological Survey Research 1962. USGS Professional paper 450-C.
133. Cohen, P. Water in the Humboldt River Valley near Winnemucca, NV. Carson

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City, NV: USGS; 1966.

Note: USGS Water-Supply Paper 1816.

134. Coleman, M. E. Evaluation of spawning runs at the Marble Bluff fish facility, Nixon, Nevada, 1978 to 1985. Portland, OR: USFWS; 1986.
Note: USFWS Fisheries resources report FR1/FAO-86-11.
135. Coleman, M. E.; C. C. Buchanan; H. L. Burge. Spawning runs from Pyramid Lake in 1986 and studies of cui-ui life history. Reno, NV: USFWS; 1987.
Note: Unpublished report, USFWS Great Basin Complex.
136. Coleman, M. E.; V. K. Johnson. Summary of trout management at Pyramid Lake, Nevada, with emphasis on lahontan cutthroat trout, 1954-1987. Am. Fish. Soc. Symp. ; 1988; 4: 107-115.
137. Combs, G. F. ,. Jr.; S. B. Combs. The role of selenium in nutrition [532 pp.] Orlando, FL: Academic Press; 1986.
Note: Physiological effects, effects in human and animal nutrition.
138. Comstock Mill and Mining Company. Statement of ownership and claim of the Comstock Mill and Mining Company to Eureka Ditch and use of water from the Nevada Carson River, 8/26/1889. ; 1889 Aug 26.
Mine and milling company in Gold Hill, NV, which owned the Eureka Mill which was supplied with water by the Eureka Ditch.
139. Cooper, J. J. Contributions to the life history of the Lahontan Tui Chub, *Gila bicolor obesa* (Girard), in Walker Lake, Nevada. Univ. NV, Reno Life & Health Sciences library; Univ. NV, Reno archives. Master's thesis. 1978. T.
140. Cooper, J. J. Total mercury in fishes and selected biota in Lahontan Reservoir, Nevada. Bull. Environ. Contam. Toxicol. ; 1983; 31:: 9-17.
141. Cooper, J. J.; R. O. Thomas; S. M. Reed. Total mercury in sediment, water, and fishes in the Carson River drainage, west- central Nevada. Carson City, NV: Nevada Division of Environmental Protection; 1985.
142. Cooper, J. J.; S. Vigg. Empirical water quality modeling. Reno, NV: Published in "The Lahontan Reservoir Water Quality Project" published by Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1983; Vol. V.
143. Cooper, J. J.; S. Vigg. Experimental in situ fertilization studies. Reno, NV: Published in "The Lahontan Reservoir Water Quality Project" published by Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1983; Vol. IV.
144. Cooper, J. J.; S. Vigg. Extreme mercury concentrations of a striped bass (*Morone saxatilis*) with a known residence time in Lahontan Reservoir, Nevada. California Fish and Game. ; 1984; 70: 190-192.
145. Cooper, J. J.; S. Vigg; R. W. Bryce; R. L. Jacobson. Limnology of Lahontan Reservoir, NV. Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1983.
Note: Publication No. 50021.

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146. Cooper, J. J.; S. Vigg. Limnology of Lahontan Reservoir, Nevada during a high water year - 1983. Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1984.
Note: Publication No. 5030.
147. Cooper, J. J.; S. Howell-Cooper; M. Peacock. Periphyton growth in the Truckee River, Nevada 1980-1982: Seasonal variations and nutrient biostimulation. Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1984.
Note: Publication No. 5029; 66 pp.
148. Cooper, J. J.; S. Vigg. Species composition and seasonal succession of the zooplankton community of eutrophic Lahontan Reservoir, Nevada. *Southwestern Naturalist*. ; 1984.
Note: In press.
149. Cooper, S. D. Benthic macroinvertebrates in the Truckee River, Nevada, following a high water year. ; 1983.
Note: Submitted to the Nevada Division of Environmental Protection; 22 pp.
150. Cope, E. D. On the fishes of the recent Pliocene lakes of the western part of the great basin and of the Idaho Pliocene lake. *Proceedings Philadelphia Acad. Nat. Sci.* ; 1983; 35: 134-166.
Note: Published 1983.
151. Corkum, A. P.; D. M. Johnson. Mercury concentration in fish from Smith Mountain Lake, Virginia. *Va. J. Sci.* ; 1990; 41(4B): 472-477.
152. Cox, T. L. Levels of mercury in fish from Adair County, Missouri. Reno, NV. Master's thesis. 1972. T.
22 pp.
153. Crane, M.; T. Flower; D. Holmes; S. Watson. The toxicity of selenium in experimental freshwater ponds. *Arch. Environ. Contam. Toxicol.* : WRC plc, Henley Rd., Medmenham, PO Box 16, Marlow, Buckinghamshire SL7 2HD, England; 1992; 23(4): 440-452.
Note: Concerns *Perca fluviatilis*, *Ctenopharyngodon idella* and *Gasterosteus aculeatus*.
154. Crippen, J. R.; B. R. Pavelka. The Lake Tahoe basin, California-Nevada. ; 1970.
Note: U.S. Geological Water Supply Paper No. 1972.
155. Crispin, V. A. Stream rehabilitation of the West Fork Deer Creek, Nevada. *Proc. Propagation Enhancement Rehab. Anadromous Salmonid Popul. Habitat Symp.*: Calif. Coop. Fish. Res. Unit, Humboldt State Univ., Arcata, CA 95521; 1981.
Note: Pp. 69-76.
156. Crouse, M. R.; R. R. Kindschy. A method for predicting riparian vegetation potential of semiarid rangelands [pp. 110-116]. Neil B. Armantrout, ed.: Published in "Acquisition and Utilization of Aquatic Habitat Inventory Information"; 1981.

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Note: Pp. 110-116.

157. Crouse, M. R.; R. R. Kindschy. A method for predicting riparian vegetation potential of semiarid rangelands. Proc. Pac. Northwest Range Manage.: Short Course Range Watersheds Riparian Zones Econ.: Interrelation Manage. Use; 1984.
158. Crow, M. Federal reserved rights for instream flow. Rivers. ; 1991; 2(4): 333-341.
Note: Indian Legal Serv., 510 16th St., Suite 301, Oakland, CA 94612.
159. Currey, N. A.; W. I. Benko; B. T. Yaru; R. Kabi. Determination of heavy metals, arsenic and selenium in Barramundi (*Lates calcarifer*) from Lake Murray, Papua, New Guinea. Sci. Total Environ. Papua, New Guinea: Natl. Analysis Lab., P.N.G Univ. Technol. Private Mail Bag, Lae, P.N.G.; 1992; 125(1-3): 305-320.
160. Daily Territorial Enterprise. Pelican fishing. Daily Territorial Enterprise newspaper. Fallon, NV; 1883.
Note: News article dated 7/10/1883.
"Pelican fishing is an industry practiced down at the Sink of the Carson. Lines some 300 feet in length, strung with hooks baited with minnows, are stretched between buoys on the lake, and the pelicans there catch themselves. They are caught for their feathers and skins. The carcasses are fed to hogs. Now and again a swan or crane is caught on the lines."
161. Danberg, F.; C. Schultz. Court judgment allocating water rights to Clear Creek in Carson Valley. Nevada; 1872.
Note: Judgment. Rancher in Carson Valley, NV.
162. Dangberg, G. Conflict on the Carson, a study of water litigation in Western Nevada. Minden, NV: Carson Valley Historical Society; 1975.
Note: 467 pages.
163. Dave, G.; R. Xiu. Toxicity of mercury, copper, nickel, lead and cobalt to embryos and larvae of zebrafish (*Brachydanio rerio*). Arch. Environ. Contam. Toxicol. ; 1991; 21(1): 126-134.
164. Davis, J. O. Quaternary tephrochronology of the Lake Lahontan area, Nevada and California. Univ. NV, Reno mines library. Doctoral dissertation. 1977. T.
Also published in 1978 with some changes in prefatory material as Research paper no. 7 of the Nevada Archeological Survey.
165. Dawson, R.; P. Goin. Pyramid Lake Project. Nevada Public Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 3- 8.
166. d'Azevedo, W. L. Washoe handbook of North American Indians, Vol. II [pp. 466-498]. Washington, D.C.: Smithsonian Institution; 1986.
167. De Guirre, M. F. The eutrophication of the surface water on Pyramid Lake. Reno, NV: Mackay Mines, Mackay School of Mines, University of Nevada, Reno; 1973.
Note: Pp. 14-16.

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168. De Guirre, M. F. A study of the eutrophication of the surface waters of Lake Pyramid. Reno, NV. Master's thesis. 1974. T.
169. De Quille, D.; W. Wright. The big bonanza, an authentic account of the discovery, history and working of the world- renowned Comstock Lode of Nevada. New York, NY: Alfred A. Knopf; 1947.
170. De Quille, D.; W. Wright. A history of the Comstock Mines; mineral and agricultural resources of silver land. Virginia City, NV: F. Boegle; 1889.
171. Deacon, J. E. The endangered woundfin and water management in the Virgin River, Utah, Arizona, Nevada. Proc. Desert Fishes Council. ; 1987; 18: 198-199.
172. DeLong, M. D.; M. A. Brusven. Classification and spatial mapping of riparian habitat with applications toward management of streams impacted by nonpoint source pollution. Environ. Manage. ; 1991; 15(4): 565-571.
173. DeQuille, D.; W. Wright. Washoe Rambles [169 pp.] Los Angeles, CA: Westernlore Press; 1963.
Note: This is a tale of a prospecting trip across the sagebrush deserts of western Nevada, made in the summer of 1861. Takes a look at Carson Lake in 1861.
174. Dettinger, M. D.; A. S. Van Denburgh. Ground-water studies in Nevada. Carson City, NV: USGS; 1988.
Note: Open-File Report 88-119, Water Fact Sheet.
175. D'Itri, F. M. The environmental mercury problem [124 pp.] Cleveland, OH: CRC Press; 1972.
Note: Originally prepared as "a report to the Michigan House of Representatives resulting from House Resolution 424, Great Lakes Contamination (Mercury) Committee."
176. D'Itri, P. W.; F. M D'Itri. Mercury contamination: a human tragedy [311 pp.] New York, NY: Wiley; 1977.
Note: A Wiley-Interscience publication.
177. Dollarhide, W. E.; M. Townsend; G. Garlick; U.S. Department of Interior; U.S. Department of Agriculture, U. S. Soil Conservation Service. Soil Survey: Fallon-Fernley area, NV, Parts of Churchill, Lyon, Storey, and Washoe Counties. Washington, D. C.: U.S. Printing Office; 1975.
Note: Done in cooperation with Univ. NV Agricultural Experiment Station and U.S. Bureau of Indian Affairs.
178. Drumm, M. F. A Colorimetric Method for the Analysis of Small Amounts of Selenium and the Distribution of Selenium in Seleniferous Plants. Univ. NV, Reno physical sciences library, main library, archives library. Master's thesis. 1948. T.
179. Dukes, C. An Interview with Claude Dukes, 1914-1984. Reno, NV: Unpublished. ; 1984.
Oral History Program, Univ. NV, Reno. A contribution to a survey of life in Carson Valley, from first settlement through the 1950s.

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180. Dukes, H. C. (1914-1984). Dukes, federal water master, papers, 1926-1982. Assistant water master 1946-59, water master 1959-1984. Included are office operational records, correspondence, water data, reports, maps and materials relating to water in the Truckee River and Carson River basins, NV and CA.
181. Dunbar, R. G. Forging new rights in western waters. Lincoln, NB: University of Nebraska Press; 1983.
Note: Includes map.
182. Dykeman, D. D.; A. H. Simmons. Human Occupation of the Carson Sink: An Archaeological Survey on the Fallon Indian Reservation, Nevada. Reno, NV: Desert Research Institute; 1987.
Note: Technical Report No. 47, University of Nevada System, Social Sciences Center. Project conducted under subcontract to URS corporation, Sacramento, CA for the U.S. Bureau of Reclamation.
183. Eakin, T. E.; D. Price; J. R. Harrill. Summary appraisals of the Nation's ground-water resources - Great Basin region. Carson City, NV: USGS; 1976.
Note: USGS Professional paper 813-G.
184. Eighth International symposium on computer-Assisted Cartography. Auto-Carto 8. Baltimore, MD: Auto-Carto 8; 1987.
Note: Proceedings March 29-April 3, 1987.
35. Ekechukwu, G. C. A. Pharmacokinetics of methyl mercury bioaccumulation in carp, *Cyprinus carpio* Linnaeus. Reno, NV. Doctoral dissertation. 1976. T. Ph.D. Dissertation No. 1049, 156 pp.
186. Eldridge, J. L. Management for migrating shorebirds on national wildlife refuges in the midwest. Fallon, NV. Thesis. 1990 Jan. T.
Migrating shorebirds can be attracted to National Wildlife Refuges by water management that creates a combination of open mudflat, shallow water (30-50mm), and invertebrates densities of at least 100 individuals per square meter. This can be accomplished by managing wetlands (or moist soil units) in an early successional stage to imitate natural, temporary or seasonal wetlands. The goal of management should be to increase populations of early colonizing, detritivore midge larvae that respond to the spring flush of nutrients from decomposing annual vegetation. In controlled wetland basins with shallowly sloping sides the following management regime is suggested: 1) flood the impoundment in the spring, 2) draw the wetland down in mid summer to encourage moist soil annual plants, 3) return water to the basin in the fall or early spring depending on the severity of the winter, 4) for spring migrating shorebirds, conduct a partial drawdown during May, 5) for fall migrants, conduct a partial drawdown during the late summer. Alternate water management regimes which combine strategies for shorebirds and waterfowl are discussed.
187. Elston, R. G.; C. D. Zeier, eds. The archaeology of the Vista Site 26WA3017. Silver City, NV: Intermountain Research; 1986.
88. Ely, J. More than romance. Nevada Public Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 60-63.

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189. Endangered Species Act, 16 U. S.C. Sec. 1531 et seq.
190. Environmental Health Services Center, Oregon State University. Mercury in the western environment. Corvallis, OR: Continuing Education Publications; 1973.
Note: Proceedings of a workshop held in Portland, OR, Feb. 25- 26, 1971, edited by Donald R. Buhler.
191. Environmental Studies Board, Panel on Mercury. An assessment of mercury in the environment; a report. Washington, D.C.: National Academy of Sciences; 1978.
Note: Prepared by the Panel on Mercury of the Coordinating Committee for Scientific and Technical Assessments of Environmental Pollutants, Environmental Studies Board, Commission on Natural Resources, National Research Council.
192. Estep, M. L. F.; S. Vigg. Stable carbon and nitrogen isotope tracers of trophic dynamics in natural populations and fisheries of the Lahontan lake system, Nevada. Can. J. Fish. Aquatic Sci. ; 1985; 42(11): 1712-1719.
Note: In English with French summary.
193. Evans, R. P.; D. K. Shiozawa; R. N. Williams. The role of genetics in the management of native fishes in national parks. Dep. Zool., Brigham Young Univ., Provo, UT: Presented at the Western Division American Fisheries Society, July 13-16, 1992. ; 1992.
Program abstract p. 53. FR 37(4). Concerns *Oncorhynchus clarki*, *O. c. henshawi*, *O. c. clarki* and *O. c. lewisi*.
194. Everett, D. E.; F. E. Rush. A brief appraisal of the water resources of the Walker Lake area, Mineral, Lyon, and Churchill Counties, NV. Carson City, NV: USGS; 1967.
Note: Nevada Department of Conservation and Natural Resources, Water Resources - Reconnaissance Report 40.
195. Fairman, L.; R. H. Harvey. Non-aggressive behavior of peregrine. Br. Birds. Wilmslow, Cheshire SK9 5HZ, England; 1992; 85(4): 188-189.
Note: Concerns *Corvus corone* and *Falco peregrinus* in England.
196. Fausch, K. D. Predicting properties of stream fish communities. Am. Fish. Soc. Annu. Meet. ; 1986.
No. 116, p. 108.
197. Federici, J. M. Statistical Design of Hydrologic Data Networks. Univ. NV, Reno mines library. Master's thesis. 1077. T.
198. Feierabend, J. S.; J. M. Zelazny. Status report on our nation's wetlands. National Wildlife Federation. Washington, D.C.: NWF; 1987 Oct.
199. Felton, S. P.; W. Ji; S. B. Mathews. Selenium concentrations in coho salmon outmigrant smolts and returning adults: A comparison of wild versus hatchery-reared fish. Dis. Aquat. Org. ; 1990; 9(2): 157-161.
200. Finger, S. E.; S. J. Olson; A. C. Livingstone. On-site toxicity of irrigation drainwater from Stillwater National Wildlife Refuge to aquatic organisms. Columbia, Missouri: U.S. Fish & Wildlife Service, Nat. Fish.

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Contam. Res. Cent.; 1989.
Note: 1988 Progress Report.

201. Finkhouse, J. ed; M. Crawford, ed; R. Leland, ed. A River Too Far: The Past and Future of the Arid West. [312 pp.] Reno, NV: Nevada Humanities Committee; University of Nevada Press; 1991.
Note: Photographs by the Water in the West Project.
202. Flagg, R. E.; O. Moosburner; T. Katzer. Water-related scientific activities of the U. S. Geological Survey in Nevada, fiscal years 1983-85. Carson City, NV: USGS; 1985.
Note: USGS report.
203. Fogleson, M. T.; U.S. Geological Survey. Water-Related scientific activities of the U.S. Geological Survey in Nevada, fiscal years 1989-90. Carson City, NV: U.S. Geological Survey, Dept. of Interior; 1991.
Note: Open-File Report 91-516. Report gives some background on the U.S.G.S., surface and groundwater availability and issues in Nevada, together with a brief description of the various water surveys during 1989-90 and bibliography.
204. Foley, R. D.; W. T. Mathews; W. N. Dunseath; H. A. Shamberger. State of Nevada ex rel. H. A. Shamberger, appellant, v. U.S.A., appellee; appellant's opening brief. State Printing Office, Carson City, NV; 1959.
Note: Appellant's opening brief, Ninth Circuit, 7/31/59. Foley, Mathews and Dunseath were appellant's counsel; Shamberger was state engineer. Nevada's opening brief concerns the ownership, control and administration of rights to beneficial consumptive use of water between NV and USA.
205. Follett, W. E. Fish remains form coprolites and midden deposits at Lovelock Cave, Churchill County, NV. Reports of the University of California Archaeological Survey. ; 1967; 70: 93- 116.
206. Follett, W. E. Fish remains from site NV-Wa-175, Winnemucca Lake, NV. Contributions of the University of California Archaeological Research Facility. ; 1974; 21: 37-48.
207. Follett, W. I. Fish remains from the Karlo site (CA-Las-7), Lassen County, California. Journal of California and Great Basin Anthropology. ; 1980; 2: 114-122.
208. Follett, W. I.; E. M. Hattomi. An analysis of fish remains from ten archaeological sites at Falcon Hill, Washoe County, NV. Published in The Archaeology of Falcon Hill [pp. 179-208]. Carson City, NV: Nevada State Museum; 1982.
Note: Anthropological papers 18.
209. Follett, W. E.; University of California Archaeological Research Facility. Fish remains from human coprolites and midden deposits obtained during 1968 and 1969 at Lovelock Cave, Churchill County, NV. ; 10: 163-175.
210. Forman, W. F.; M. D. White; S. Papadopoulos; R. W. Ogburn. Panel discussion: Effective use of hydrologic models in water rights litigation. Published in proceedings of 11th Annual Water Law Conference, sponsored by American Bar Association, Section of Natural Resources,

010183

Energy and Environmental Law; 1993 Feb 11.
Note: Conducted in San Diego, CA.

211. Fowler, C. S. Subsistence: Handbook of North American Indians. Vol. II. [pp. 64-97]. Washington, D.C.: Smithsonian Institution; 1986.
212. Fowler, C. S. Tule Technology: Northern Paiute uses of marsh resources in Western Nevada. Smithsonian Folklife Studies. Washington, D.C.: Smithsonian Institute; 1990; 6: 1-186.
213. Fowler, C. S.; J. E. Bath. Pyramid Lake Northern Paiute fishing: the ethnographic record. Journal of California and Great Basin Anthropology. ; 1981; Vol 3, No. 2: pp. 176-186.
214. Fowler, C. S.; S. Liljeblad. Northern Paiute: Handbook of North American Indians. Vol II [pp. 435-465]. Washington, D. C.: Smithsonian Institution; 1984.
215. Fox, F. L. Chemical Variations of the Truckee River from Lake Tahoe to Truckee, California During Low Flow. Univ. NV, Reno mines library. Master's thesis. 1982. T.
216. Francis, J. G. ,. ed.; R. Ganzel, ed. Western Public Lands: The Management of Natural Resources in a Time of Declining Federalism. Totowa, NJ: Rowman & Allanheld; 1984.
Note: Richard Ganzel is UNR professor of international environmental policy.
217. Frank, R.; Hobbs, G.; Sher, V.; Lazarus, R. Panel discussion on takings issues. Published in proceedings of 11th Annual Water Law Conference, American Bar Association, Section on Natural Resources, Energy and Environmental Law; 1993 Feb 11.
Note: Held in San Diego, CA.
218. Franks, A. Truckee River nitrate study. : California State Water Resources Control Board; 1976.
Note: Unpublished data.
219. Freeman, J. H. Freeman papers, 1889-1940.
Rancher in Churchill County, NV, who claimed he wasn't receiving his fair allocation of water from the Newlands Irrigation Project.
Includes lists of ditches in the Newlands Project area and their history, correspondence regarding irrigation of Freeman's ranch, location notices of ditches in Churchill County, copies of water claims in Churchill County, and history of the Newlands Project.
220. French, R. H. Dynamic water quality modeling. Reno, NV: Published as Vol. VI in "The Lahontan Reservoir Water Quality Project" published by Desert Research Institute, University of Nevada System, Reno, NV; 1983.
Note: 152 pp.
221. French, R. H.; J. J. Cooper; S. Vigg; K. Richard-Haggard. Summary. Reno, NV: Published in Vol. I "The Lahontan Reservoir water quality project" published by Desert Research Institute, University of Nevada System, Reno, NV; 1983.

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Note: 44 pp.

222. Friberg, L.; J. Vostal. Mercury in the environment; an epidemiological and toxicological appraisal. [215 pp.] Cleveland, OH: CRC Press; 1972.
Note: Editors: Lars Friberg and Jaroslav Vostal.
223. Frick, E. A. Geographical information system for interpreting and displaying geochemistry of soil, shallow aquifer material, and ground water in the Carson River Basin, Nevada and California. - Project objectives and plans. Carson City, NV: USGS; 1987.
Note: Published in Abstracts of papers presented at the Geographical Information Systems Symposium, Reston, VA, June 1987. USGS Open-File Report 87-314.
224. Friend, M. ed. Avian Cholera. : Published in M. Friend, "Field guide to wildlife diseases" published by the U.S. Fish & Wildlife Service; 1987.
Note: Pp. 69-82, USFWS Res. Publ. 167.
225. Galat, D. L. Diet shift by the planktivorous Tui chub (*Gila bicolor pectinifer*) enclosed in mesocosms at elevated salinities. Bull. Ecol. Soc. Am. ; 1984; 65(2): 241.
Note: June 1984.
226. Galat, D. L. Primary production as a predictor of potential fish production: Application to Pyramid Lake, Nevada. USFWS Ft. Collins, CO. Ph.D. 1982. T.
From Diss. Abstr. Int. B. Sci. Eng. 43(11):3481, May 1983.
227. Galat, D. L.; E. L. Lider; S. Vigg; S. R. Robertson. Limnology of a large, deep, North American terminal lake, Pyramid Lake, Nevada. Hydrobiologia. ; 1981; 82: 281-317.
228. Galat, D. L.; G. Post; T. J. Keefe; R. Bouck. Histological changes in the gill, kidney, and liver of Lahontan cutthroat trout (*Salmo clarki henshawi*) living in lakes of different salinity - alkalinity. Ft. Collins, CO: Colorado Cooperative Fishery Research Unit, Ft. Collins, Colorado; 1983.
Note: 46 pp.
229. Galat, D. L.; G. Post. Histological changes in organ tissues of Lahontan cutthroat trout (*Salmo clarki henshawi*) living in lakes of different salinity - alkalinity. Proc. Desert Fishes Council. ; 1987; 17: 141-142.
Note: In English and Spanish.
230. Galat, D. L.; M Peacock. Synoptic survey of an early-summer bloom of (*Nodularia spumigena*) in Pyramid Lake: July 1984. Reno, NV: Desert Research Institute, Reno, NV; 1984.
231. Galat, D.; N. Vucinich. Food of larval tui chubs, *Gila bicolor*, in Pyramid Lake, Nevada. Great Basin Nat. ; 1983; 43(1): 175-178.
Note: 31 Jan. 1983.
232. Galat, D. L.; R. Robinson. Predicted effects of increasing salinity on the crustacean zooplankton community of Pyramid Lake, Nevada. Hydrobiologia. ; 1983; 105: 115-131.

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3. Galat, D. L.; W. J. McConnell. Effects of increasing total dissolved solids on the dynamics of Pyramid Lake microcosm communities. ; 1981.
Note: Colorado Coop. Fisheries Research Unit, Fort Collins, CO.
234. Gales, H. S. Notes on the Quaternary lakes of the Great Basin, with special reference to the deposition of potash and other salines. Carson City, NV: USGS; 1914.
Note: USGS Bulletin 540.
235. Gallagher, J. B. (1842-1925). Deeds and Promissory Notes, 1870-1899, for ditches in NV. NV; 1899.
Note: Rancher in Mason Valley, Esmeralda County, NV, NV state assemblyman 1873-74 and state senator 1879-1886.
Deeds and promissory notes for ditches purchased by Gallagher and for money owed him. Parties involved included Thomas Keene, Alan Snider, Henry Mather, T. TenEyck.
236. Gangopadhyay, A. K. Economics of Water Transfers in the Tahoe-Truckee Basin of Nevada. Univ. NV, Reno life & health sciences library and archives library. Master's thesis. 1989. T.
237. Garcia, K. T.; J. M. Jacoboni. Data on ground-water quality in the Winnemucca District of the U. S. Bureau of Land Management, northwestern Nevada, 1934-87. Carson City, NV: USGS; 1991.
Note: USGS Open-File Report 89-424.
238. Garcia, K. T.; R. L. Carman. Water-quality characteristics and nutrient and suspended-sediment loads, Carson River and Truckee Canal, western Nevada, water year 1980. : U.S. Geological Survey; 1986.
Note: Water-Resources Investigations Report 85-4147.
239. Gardella, L. A. Commentary on the Truckee River. Reno, NV: Univ. NV, Reno; 1981.
240. Garrels, R. M.; C. L. Christ. Solutions, Minerals and Equilibrium. [450 pp.] New York, NY: Harper & Row; 1965.
Note: Harper's geoscience series. Based on mineral equilibria at low temperature and pressure, by R. M. Garrels, publ. in 1960.
241. General Accounting Office. Geographic Information Systems: Status at selected agencies. Washington, D.C.: GAO; 1990.
242. Gerstung, E. R. The status and management of the Lahontan cutthroat trout (*Salmo clarki henshawi*, Snyder). Proc. Desert Fishes Council. ; 1985; 13-15: 283-292.
243. Gerstung, E. R. Status, life history, and management of the lahontan cutthroat trout. Am. Fish. Soc. Symp. ; 1988; 4: 93-106.
244. Gibson, F. The breeding biology of the American avocet (*Recurvirostra americana*) in central Oregon. Condor. ; 1971; 73: 444-459.
245. Giles, L. W.; D. B. Marshall; W. Barker; U.S. Fish & Wildlife Service. Stillwater Wildlife Management Area. Washington, D.C.: USFWS; 1953.

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46. GIS World, Inc. The GIS Sourcebook. Fort Collins, CO: GIS World, Inc.; 1989.
247. Glancy, P. A. Aquifers near Fallon, NV. Carson City, NV: USGS; 1984; V. 3.
Note: Published in Lintz, Joseph, Jr., ed., Western geological excursions [in conjunction with the 1984 annual meetings of Geological society of America and affiliated societies]. University of Nevada, Reno, Mackay School of Mines.
248. Glancy, P. A. Geohydrology of the basalt and unconsolidated sedimentary aquifers in the Fallon area, Churchill County, NV. Carson City, NV: USGS; 1982; Vol. 14, No. 6.
Note: Geological Society of America, Abstracts with Programs.
249. Glancy, P. A. Geohydrology of the basalt and unconsolidated sedimentary aquifers in the Fallon area, Churchill County, Nevada. Carson City, NV: U.S. Geological Survey; 1986.
Note: Water-Supply Paper 2263. Prepared in cooperation with Nevada Division of Water Resources.
Aquifers near Fallon, Nevada, all belong to a large interdependent system that can be subdivided into four subsystems on the basis of hydrologic characteristics. They are (1) a hydraulically complex, shallow, unconsolidated sedimentary aquifer containing water of variable chemical character, (2) an intermediate-depth, unconsolidated sedimentary aquifer locally containing large quantities of freshwater, (3) a deep, generally unconsolidated sedimentary aquifer that probably contains mostly saline water, and (4) a highly permeable basalt aquifer that stratigraphically transects all three sedimentary aquifers. Electrical-resistivity data suggest that the basalt aquifer is generally mushroom shaped; characteristically, much of it overlies the deep sedimentary aquifer and is interbedded with the intermediate aquifer. It is recharged mainly by freshwater from the intermediate aquifer but apparently contains a blend of freshwater and some saline water. Water from the basalt aquifer in areas of large withdrawals contains chemical evidence of modern (post 1953) recharge from surface sources. Prepumpage basalt recharge is supplemental by pumpage-induced recharge proportionate to annual pumpage rates. The basalt aquifer is highly transmissive and exhibits a nearly flat potentiometric surface. The shallow sedimentary aquifer is inherently susceptible to pollution and contains mainly hard water, the salinity of which is influenced by irrigation recharge. In the intermediate sedimentary aquifer, known reserves of freshwater are expanding with continued exploration activity. In contrast, water sampled to date in the deep sedimentary aquifer is too salty for most uses. Water from all aquifers, including the basalt, commonly contains greater-than-normal concentrations of dissolved arsenic.
250. Glancy, P. A.; A. S. Van Denburgh; S. M. Born. Runoff, erosion, and solutes in the lower Truckee River, Nevada during 1969. Water Resources Bulletin. ; 1972; 8(6): 1157-1172.
51. Glancy, P. A.; A. S. Van Denburgh; S. M. Born. Runoff, erosion, and solutes in the lower Truckee River, NV, during 1969. Carson River, NV: USGS; 1972; V. 8, no. 6.

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Note: Water resources bulletin.

252. Glancy, P. A.; A. S. Van Denburgh; S. M Born. Runoff, erosion, and solutes in the lower Truckee River, Nevada, during 1969. Water Resources Bulletin. ; 1972; 8: 1157-1172.
253. Glancy, P. A.; T. L. Katzer. Water-resources appraisal of the Carson River basin, western Nevada. Carson City, NV: Nevada Division of Water Resources; 1975.
Note: Reconnaissance Report 59.
254. Glass, M. E. The first nationally sponsored arid land reclamation project: the Newlands Act in Churchill County, Nevada. Reno, NV: ; Date unknown. Unpublished.
The story is one of euphoric optimism, fervid planning, feverish construction, despairing disillusionment, and finally, late assessment of the realities of desert land reclamation. The history of the Project in Nevada's Lahontan Valley falls into about four overlapping phases: an extravaganza of planning and legislative action; the "innocent years" of belief in miracles of concrete and steel in the desert; the turbulent advance of the Project to its ultimate configuration in 1915; and the era of retrospection following the completion.
255. Glova, G.; P. Sagar. Riparian willows - Are they important to fish? Freshwater Catch. ; 1990; 42: 8.
256. Gobalet, K. W.; R. M. Negrini. Evidence for endemism in fossil tui chub (*Gila bicolor*) from Pleistocene lake Chewaucan, Oregon. Copeia. Bakersfield, CA: Dept. Biology, California State University; 1992; 2: 539-544.
257. Goodrich, M. T. Dormant Season Evapotranspiration in Alfalfa. Univ. NV, Reno life & health sciences library; Univ. NV, Reno archives library. Master's thesis. 1986. T.
258. Greeley, Horace. An overland journey from New York to San Francisco in the summer of 1859. New York, NY: Edited by C. T. Duncan; 1964.
259. Greenspan, R. Fish remains: preliminary investigations in Stillwater Marsh: Human prehistory and geo-archaeology. Intermountain Research: Silver City, NV; 1985.
260. Gregory, D. I. Geomorphic Study of the Lower Truckee River, Washoe County, NV. Univ. NV, Reno mines library. Master's thesis. 1982. T.
261. Gresswell, R. E. ,. ed. Status and management of Interior stocks of cutthroat trout. Bethesda, MD: American Fisheries Society; 1988; 4.
Note: 140 pp.; Papers from special sessions on the 1986 and 1987 annual meetings of the Western Division of the AFS. AFS symposium 0892-2284. Available form Am. Fish. Soc., 5410 Grosvenor Ln., Suite 110, Bethesda, MD 20814.
262. Griffith, J. S. ,. ed. The Ecology and Management of Interior Stocks of Cutthroat Trout. Pocatello, ID: Western Division, American Fisheries Society; 1986.

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Note: Special publication.

263. Gwozdziński, K. Structural changes of proteins in fish red blood cells after copper and mercury treatment. Arch. Environ. Contam. Toxicol. : Dep. Biophysics, Univ. Lodz, 90-237 Lodz, Poland; 1992; 23(4): 426-430.
Note: Concerns *Cyprinus carpio*.
264. Haglund, T. R.; D. G. Buth; W. L. Minckley. Allozyme differences, duplicate gene expression, and "hybridization" between the federally endangered cui-ui (*Chasmistes cujus*) and the Tahoe sucker (*Catostomus tahoensis*). Isozyme Bull. ; 1991; 24: 49.
265. Haines, T. A.; V. Komov; C. H. Jagoe. Lake acidity and mercury content of fish in Darwin National Reserve, Russia. Environ. Pollut. Orono, Maine: U.S. Fish & Wildlife Service, Nat'l. Fish. Contam. Res. Cent., Field Res. Stn., Dep. Zool., Univ. of Maine; 1992; 78(1-3): 107-112.
Note: Concerns *Perca fluviatilis*.
266. Halfmoon, F. L. A perspective on southwestern Indian fisheries programs. Am. Fish. Soc. Annu. Meet. ; 1985.
No. 115, p. 113.
267. Haller, T. G. California-Nevada Interstate Water Compact: A Study in Controversy. Univ. NV, Reno main library and archives library. Doctoral dissertation. 1981. T.
268. Hamill, J. A review of recovery efforts for Colorado River fishes. Denver, CO 80225: Presented at the Western Division American Fisheries Society, July 13-16, 1992, published by U.S. Fish & Wildl. Service, Box 25486, Denver Fed. Cent., Denver, CO. ; 1992.
Program abstracts p. 29; Concerns *Ptychocheilus lucius*, *Gila cypha*, *G. elegans*, and *Xyrauchen texanus*.
269. Hamilton-Galat, K. Nutrients, organic carbon, ATP and microbial standing crops in Pyramid Lake, Nevada. Ft. Collins, CO. Master's thesis. 1982. T.
270. Hamilton-Galat, K.; D. L. Galat. Seasonal variation of nutrients, organic carbon, ATP and microbial standing crops in a vertical profile of Pyramid Lake, Nevada. Hydrobiologia. ; 1983; 105: 27-43.
271. Hamilton, S. J.; K. J. Buhl. Contaminants may be adversely impacting endangered fish in the upper Colorado River. Yankton, SD 57078-9214: Presented at the Western Division American Fisheries Society, July 13-16, 1992; published by U.S. Fish & Wildlife Service, Natl. Fish. Contaminant Res. Cent., Field Res. Stn., Yankton, SD. ; 1992.
Program abstracts p. 17; Concerns *Ptychocheilus lucius*, *Xyrauchen texanus* and *Gila elegans*.
272. Hamilton, S. J.; K. J. Buhl; N. L. Faerber. Toxicity of selenium in the diet to chinook salmon. Am. Fish. Soc. Annu. Meet. ; 1987.
No. 117, p. 56.
273. Hammer, D. A. Designing constructed wetlands systems to treat agricultural nonpoint source pollution. Ecol. Eng. Knoxville, TN: Reg. Waste Manage. Dept., Tenn. Valley Authority, 2F 67B Old City Hall Bldg., Knoxville, TN

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37902-1499; 1992; 1(1/ 2): 49-82.
 Note: Gambusia and Pimephales.

274. Hancock, C. E. Nevada water court cases, 1974-1986. Arranged into six series by court of jurisdiction and chronologically within each series. Nevadan who was interested in the NV water court cases which originated in the U.S. District Court, District of NV, as the U.S., plaintiff, Pyramid Lake Paiute Tribe of Indians, plaintiff-intervenor, v. TCID, et al., defendants (civil no. R-2987-JBA), 1973. Collection consists of court documents for the case above which involved water rights to the Truckee River and a reconsideration of the Orr Water Ditch decree, and for the appeal cases which arose from that litigation. Those cases are: 1. United States, Court of Appeals (9th Cir.) U.S., petitioner, v. TCID, et al. (no. 77- 8418). 2. United State, Court of Appeals (9th Cir.), U.S., plaintiff, and PLPT, plaintiff-intervenor, v. TCID, et al. (78- 1115 and 78-1493). 3. United States. District Court (NV). U.S., plaintiff, v. Orr Water Ditch Co., et al., (in equity no. A-3). 4. United States. Supreme Court, State of Nevada, petitioner v. U.S. et al., respondents; TCID, petitioner, v. U.S. and PLPT, respondents, and PLPT, cross petitioner, v. TCID, et al., cross respondents (Oct. term 1982, no. 81-2245, 81-2276, and 82-38). 5. United States. Court Appeals (9th Cir.). U.S. plaintiff, and PLPT, plaintiff-intervenor/appellant, v. TCID, et al., defendants/appellees (no. 86-1640).
275. Hansen, H. J.; R. C. Martin. Phase II: Wildlife protection, mitigation, and enhancement planning - Dworshak Reservoir. Portland, OR: Bonneville Power Administration, Division of Fish and Wildlife; 1989.
 Note: 137 pp. Final Report.
276. Hanson, D. F. A model of the effects of physical factors in the Truckee River on spawning success of cutthroat trout. Logan, UT. Master's thesis. 1979. T.
277. Harding, S. T. Recent variations in the water supply of the Western Great Basin. : Water Resources Center Archives, UC Berkeley; 1965.
 Note: Archives Series Report No. 16, June 1965.
278. Hardman, G.; C. Venstrom. A 100-year record of Truckee River runoff estimated from changes in levels and volumes of Pyramid and Winnemucca Lakes. ; 1941.
 Note: Reprinted in USA from Transactions of 1941 of the American Geophysical Union.
 Pyramid and Winnemucca lakes receive and evaporate the waters of Truckee River, hence fluctuations in the levels and volumes of the lakes afford a means of measuring variations in the volume of water discharged in to the lakes by Truckee River. The history of the fluctuations in the lake-levels and volumes from the discovery of Pyramid lake in 1844 by Captain Fremont to 1939 is traced in this study. Conclusions: 1) that drought conditions prevailed i the Truckee River Watershed for any years prior to 1840. 2) that a period of greatly increased precipitation began about 1860 which, although broken with minor drought periods of short duration, lasted until about 1917. 3) that since 1917 a drought period, comparable in intensity but not in duration to the period prior to 1840, has existed. 4) that the period from 1860 to 1917, and particularly that

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portion of the period which began in 1890, was unusually moist for this area.

279. Hardman, G.; H. G. Mason. Irrigated Lands of Nevada. Reno, NV: University of Nevada Agricultural Experiment Station, University of Nevada; 1949 Aug.
Note: Bulletin No. 183.
280. Harnar, N. S. Indians of Coo-yu-ee Pah (Pyramid Lake): The history of the Pyramid Lake Indians [143 pp.] Sparks, NV: Western Printing & Publishing Co.; 1978.
281. Harrill, J. R. Great Basin aquifer systems, Nevada, Utah - An overview. Carson City, NV: USGS; 1984.
Note: Published in Repogle, J. A., and Renard, K. G., eds., Water today and tomorrow: Specialty Conference, Irrigation and Drainage Division, American Society of Civil Engineers, July 1984, Proceedings.
282. Harrill, J. R. Great Basin regional aquifer-system study. Carson City, NV: USGS; 1986.
Note: Published in Sun, R. J., ed., Regional aquifer - system analysis program of the U.S.G.S. - summary of projects, 1978-84. USGS circular 1002.
283. Harrill, J. R.; G. F. Worts, Jr. Estimated water use in Nevada, 1950-65. Carson City, NV: USGS; 1968.
Note: Nevada Division of Water Resources, Information Report 7.
34. Harrill, J. R.; A. H. Welch; D. E. Prudic; J. M. Thomas; R. L. Carman; R. W. Plume; J. S. Gates; J. L. Mason. Aquifer systems in the Great Basin region of Nevada, Utah, and adjacent states -- A study plan. Carson City, NV: USGS; 1983.
Note: USGS Open-File Report 82-445.
285. Harrill, J. R.; J. S. Gares; J. M. Thomas; M. D. Middlin. Ground-water flow systems in the Great Basin. Carson City, NV: USGS; 1988.
Note: Published in hydrogeology: Geological Society of America, The Geology of North America, v. O-2 plate 3, scale 1:1,000,000.
286. Harrill, J. R.; J. S. Gares; J. M. Thomas. Major ground-water flow systems in the Great Basin region of Nevada, Utah, and adjacent states. Carson City, NV: USGS; 1988.
Note: USGS Hydrologic Atlas HA-694-C.
287. Harris, E. E. Reconnaissance bathymetry of Pyramid Lake, Washoe County, NV. Carson City, NV: USGS; 1970.
Note: USGS hydrologic Atlas 379.
288. Harvard University. Mapping software and cartographic data bases. Cambridge, Mass.: Harvard University; 1979.
289. Hassler, T. J.; R. J. Nakamoto. Effects of selenium-laden agricultural return flows on growth and fecundity of bluegill in the San Joaquin Valley, California. Proc. Annu. Conf. West. Assoc. Fish Wildl. Agencies. ; 1990.

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No. 70, p. 115.

290. Hawkins, C. P. Food limitation of fish populations in western streams. Am. Fish. Soc. Annu. Meeting. ; 1987.
No. 117, pp. 81-82.
291. Hedertz family. Family papers, 1861-1901, primarily about life in Mono County, CA.
Hedertz family papers lived near Bridgeport, CA. Also included is a Carson River water rights case which includes lengthy testimony on events in Calif. and NV from the 1860's to 1900. Court records.
292. Heitmeyer, M. E. Wetlands and cattle grazing: impacts and management considerations for waterfowl. Texas: Texas A & M Univ. Press, College Station; 1991.
Note: Published in F. M. Byers, ed. "Cattle on the land: a conference".
293. Heizer, R. F.; A. D. Krieger. The archaeology of Humboldt Cave, Churchill County, NV. University of California Publications in American Archaeology and Ethnology. ; 1956; 47: 1-190.
294. Heizer, R. F.; Napton, L. K. Archaeological Investigations in Lovelock Cave, Nevada. University of California Archaeological Research Facility Contributions 10(1). Berkeley, CA: University of California; 1970.
295. Henny, C. J. An analysis of the population dynamics of selected avian species with special reference to changes during the modern pesticide era. : U.S. Bureau of Sport Fisheries and Wildlife (USFWS); 1972.
Note: 99 pp. Wildl. Res. Paper 1.
296. Henry, M. G.; J. T. Hickey. Bioassessment Workshop VII, Workbook. St. Paul, MN: Minnesota Cooperative Fish and Wildlife Research Unit; 1991.
297. Herman, S. G.; J. B. Bulger; J. B. Buchanan. The snowy plover in southeastern Oregon and western Nevada. Journal of Field Ornithology. ; 1988; 59: 13-21.
298. Hickman, T. J.; D. A. Duff. Current status of cutthroat trout subspecies in the western Bonneville Basin. Great Basin Nat. ; 1978 Jun 30; 38(2): 193-202.
299. Hickman, T. J.; R. Williams. Discovery and management of the original Pyramid Lake cutthroat trout. Proc. Desert Fishes Council. ; 1980; 12: 90-91.
Note: In English and Spanish.
300. Hickman, T. J.; R. J. Behnke. Probable discovery of the original Pyramid Lake cutthroat trout. The Progressive Fish-Culturist. ; 1979 Jul; 41(3): 135-137.
301. Hill, J. R. , Jr. Limitations of federal reserved water rights. Englewood, CO 80112-1633: Presented at the Western Division American Fisheries Society, July 13-16, 1992. ; 1992.
Program abstract p. 4.

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302. Hoffman, R. J. A horizontal intragravel pipe for sampling water quality in salmonid spawning gravel. Carson City, NV: USGS; 1986; V. 6, .
Note: Published in North American Journal of Fisheries Management.
303. Hoffman, R. J. Phosphorus in the Truckee River between Vista and Patrick, Storey and Washoe Counties, Nevada, August 1984. Carson City, NV: USGS; 1990.
Note: USGS Water-Resources Investigations Report 89-4175.
304. Hoffman, R. J. Preliminary report of potentially toxic trace elements and pesticides in water, sediment, and biota in and near the Stillwater Wildlife Management Area, Churchill County, NV, 1986-76. Carson City, NV: USGS; 1989.
Note: Department of the Interior Irrigation Drainage Program, published in Howard, A. Q., ed., Selenium and agricultural drainage - Implications for San Francisco Bay and the California environment: Fourth Selenium Symposium, Berkeley, CA, March 1987, Proceedings.
305. Hoffman, R. J.; G. G. Scopettone. Effect of water quality on survival of Lahontan cutthroat trout eggs in the Truckee River, West-Central Nevada and Eastern California. : U.S. Geological Survey; 1984.
Note: USGS Open File Report 84-437; 35 pp.
306. Hoffman, R. J.; G. G. Scopettone. Effect of water quality on survival of Lahontan cutthroat trout eggs in the Truckee River, west-central Nevada and eastern California. Washington, D. C.; Denver, CO: U.S. Gov't Printing Office; 1988.
Note: Prepared in cooperation with the U. S. Fish & Wildlife Service and the U.S. Bureau of Indian Affairs. For sale by the Books and Open-File Reports Section, U.S.G.S. Also published in U.S. Geol. Surv. Water-Supply Pap.; No. 2319; 21 pp.; from Ecol. Abstr. 90(2):90L/01255 (1990).
307. Hoffman, R. J.; R. J. Hallock; T. G. Rowe; M. S. Lico; H. L. Burge; S. P. Thompson. Reconnaissance Investigation of Water Quality, Bottom Sediment, and Biota Associated with Irrigation Drainage in and near Stillwater Wildlife Management Area, Churchill County, Nevada, 1986-87. Carson City, NV: U.S. Dept. of the Interior, U.S. Fish & Wildlife Service, U.S. Bureau of Reclamation and U.S. Geological Survey; 1990.
Note: Also published as USGS Water Resources Investigation Report 89-4105.
308. Horton, G. A.; Nevada Department of Conservation and Natural Resources; Division of Water Planning. Churchill County, Nevada Management Summary: County Demographic and Economic Trends. Carson City, NV: Nevada Dept. Cons. & Nat'l Res.; 1992 Jan.
Note: Economic survey, Churchill County, NV. Population trends, labor force and employment, wages and salaries, personal incomes, state taxable sales trends, county sales by category, agriculture statistics, automobile traffic patterns.
309. Horton, G. A.; Nevada Department of Conservation and Natural Resources; Division of Water Planning. Churchill County, Nevada, County Graph and Data Book. Carson City, NV: Nevada Dept. Cons. & Nat'l Res.; 1992 Jan.
Note: Population trends, labor force and employment, wages and salaries, personal incomes, state taxable sales trends, county sales by category,

agriculture statistics, automobile traffic patterns.

300. Hose, R. K.; B. E. Taylor. Geothermal systems of Northern Nevada. Carson City, NV: USGS; 1974.
Note: USGS Open-File Report 74-271.
311. House, R.; U. S. Bureau of Land Management. Buffer strips and stream rehabilitation: A fish-eye view. : Am. Fish. Soc. Oreg. Chap. Annu. Meet. Symp.; 1990.
Note: No. 27, p. 21. Concerns *Oncorhynchus kisutch*, *O. mykiss* and *O. clarki*.
312. Houston, C. E. Consumptive use of irrigation water by crops in Nevada. Reno, NV: University of Nevada, UNR Agricultural Experimental Station and Division of Irrigation and Water Conservation, Soil Conservation Service, U.S. Department of Agriculture; 1950 Jul.
Note: Bulletin No. 185.
313. Hubbs, C. L.; R. R. Miller. The Great Basin, with emphasis on glacial and postglacial times. Bulletin of the University of Utah. Salt Lake City, UT: University of Utah; 1945; 38: 18-166.
Note: The zoological evidence: correlation between fish distribution and hydrographic history in the desert basins of western United States.
314. Hubbs, C. L.; R. R. Miller; L. C. Hubbs. Hydrographic History and Relict Fishes of the North-Central Great Basin. San Francisco, CA: The Academy; 1974.
Note: Memoirs presented to the California Academy of Sciences, V. 7. Maps.
315. Huffman, T. Defining wetlands: Science or politics? National Wetlands Newsletter. ; 1991 Nov; 13(6): 10-12.
Defining what a wetland is for regulatory purposes has been a perennially contentious issue dating back to at least 1972, when the Army Corps of Engineers and the Environmental Protection Agency (EPA) began to regulate the discharge of fill material into waters of the United States (including wetlands) under Section 404 of the Clean Water Act (CWA). While scientists agree that biotic communities form a continuum of overlapping environments and the species that inhabit them, specifying the particular point on the continuum at which a transition from wet to dry occurs has been a difficult practice involving questions of science, law, and politics. During the past two years, the debate over how to delineate jurisdictional wetland has become especially heated.
316. Hunt, C. B.; T. W. Robinson. Possible interbasin circulation of groundwater in the southern part of the Great Basin. Carson City, NV: USGS; 1960.
Note: USGS Professional paper 400-B.
317. Hunter, B. F. Ecology of waterfowl botulism toxin production. Trans. N. Am. Wildl. Nat. Resour. Conf. ; 1970; 35: 64-72.
318. Hutchinson, T. C. ,. ed.; K. M. Meema, ed. Lead, mercury, cadmium, and arsenic in the environment. Chichester, New York: Published on behalf of the Scientific Committee on Problems of the Environment of the

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International Council of Scientific Unions, by Wiley, Publishers.; 1987.

319. Hutchins, W. A. (1888-1970); H. A. Shamberger. The Nevada Law of Water Rights. ; 1955.
Note: Hugh A. Shamberger was NV State Engineer.
Prepared in cooperation with Production Economics Research Branch, Agricultural Research Service, U.S. Dept. Ag., published in Carson City, NV.
320. Hutchins, W. A. (1888-1970); H. H. Ellis; J. Peter DeBraal. Water rights laws in the nineteen Western States. ; 1972.
Note: Published by Natural Resource Economics Division, Economic Research Service, U.S. Dept. Ag. in Washington. USDA Miscellaneous publication no. 1206. Sequel to selected problems in the law of water rights in the West, published in 1942.
321. Huxhold, W. E. An introduction to urban geographic information systems. : Oxford University Press; 1991.
322. International Symposium on Selenium in Biomedicine, Oregon State University, 1966. Symposium: Selenium in Biomedicine [445 pp.] Westport, CN: AVI Publ. Co.; 1967.
Note: First symposium. OSU Nutrition.
323. Jackson, W. T.; D. J. Pisani. A case study in interstate resource management: The California-Nevada water controversy, 1865-1955. : California Water Resources Center, UC Davis; 1973.
Note: Contribution No. 142, May 1973.
324. Jackson, W. T.; D. J. Pisani. Lake Tahoe Water: A chronicle of conflict affecting the environment, 1863-1939. : Institute of Governmental Affairs, UC Davis; 1972.
Note: Environmental Quality Series No. 6, February 1972.
325. Jacobson, R. L.; L. N. Huckins. Pyramid Lake whiting. Reno, NV: Water Resources Center, Desert Research Institute, Reno, NV; 1982.
326. Jahn, L, R.; E. W. Schenck. What sustainable agriculture means for fish and wildlife. J. Soil Water Conserv. ; 1991; 46(4): 251-254.
327. James, M. A. Water reallocation and conservation in Nevada: The need for reform of Nevada's water laws. Las Vegas, NV: Unpublished manuscript. ; 1992.
This paper suggests a number of areas where reform would be beneficial and proposes changes in two key areas of Nevada's water laws to foster the two types of efficiency needed for Nevada to grow and thrive on its existing water supplies -- conservation and high value uses. These changes concern the operation of the abandonment and forfeiture rules governing water rights, and the manner in which public interest determinations are made. First, however, in order to better understand these proposals and the inherent deficiencies of the water law they seek to address, it is necessary to have a general understanding of the nature of Nevada's appropriative rights water law as it exists today.
328. Janik, C. A.; R. M. Anglin. Nevada's Unique Wildlife Oasis. Nevada Public

010195

Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 54-59.

329. Jehl, J. R. ,. Jr. Biology of the Eared Grebe and Wilson's Phalarope in the nonbreeding season: A study of adaptations to saline lakes. Berkeley, CA: Museum of Vertebrate Zoology, University of California; 1988.
Note: Studies taken from Mono Lake and other saline lakes.
330. Jensen, S. E.; W. S. Platts. Restoration of degraded riverine/riparian habitat in the Great Basin and Snake River region. Washington, D. C.: Published in J. A. Kusler and M. E. Kentula, eds. "Wetland creation and restoration: the status of the science" published by Island Press; 1990.
Note: Pp. 367-404.
331. Jeton, a. E. Simulating watershed responses to climate in the Carson, American and Truckee River Basins, California and Nevada: Abstracts on Climate Variability of the Eastern Northern Pacific and Western Northern America, 8th Annual PACLIM Workshop, Pacific Grove, CA, March 1991. Carson City, NV: USGS; 1991.
332. Johengen, T. H.; A. M. Beeton; D. W. Rice. Evaluating the effectiveness of best management practices to reduce agricultural nonpoint source pollution. Lake Reservoir Manage. : Dep. Atmos. & Oceanic Sci., Univ. Mich., Ann Arbor, MI 48109; 1989; 5(1): 63- 70.
333. Johnson, G. L. Juvenile Lahontan cutthroat trout (*Salmo clarki henshawi*) emigration behavior and effects of resident salmonids upon cutthroat trout fry in two tributaries of the Truckee River in eastern California. Reno, NV. Master's thesis. 1983. T.
FR 37(3); 133 pp.
334. Johnson, V. K. Fisheries management report (Pyramid Lake). Carson City, NV: Nevada Fish and Game Commission; 1958.
Note: Lakes of Pyramid, Walker, and Tahoe investigations. Job completion report, federal aid in fisheries restoration project FAF-4-R.
335. Johnson, V. K.; D. L. Koch; R. D. Ringo; T. J. Trelease. Ecological survey of the lower Truckee River: Pyramid Lake Interagency Review Team Report. ; 1971.
Note: 20 pp.
336. Jones, J. C.; E. Antevs; E. Huntington. Quaternary climates: Geologic history of Lake Lahontan; on the Pleistocene history of the Great Basin; The big tree as a climatic measure; Tree growth and climatic interpretations. Washington, D.C.: Carnegie Institution of Washington; 1925.
337. Jonez, A. R. Fisheries management report (Pyramid Lake). Carson City, NV: Nevada Fish and Game Commission; 1955.
Note: Lakes of Pyramid, Walker, and Tahoe investigations. Job completion report.
338. Kadlec, J. A.; L. M. Smith. The great basin marshes. Lubbock, TX: Texas Tech. Univ. Press; 1989.
Note: Published in L. M. Smith, R. L. Pedeson, and R. M. Kaminski, eds. "Habitat management for migrating and wintering waterfowl in North

010196

America".

339. Kaiser Engineers. Water quality survey of the Truckee River. : Environmental Control Department; 1973.
Note: Prepared for California Water Resources Control Board.
340. Katzer, T. L. Reconnaissance bathymetric map and general hydrology of Lahontan Reservoir, NV. Carson City, NV: USGS; 1971. Note: Nevada Division of Water Resources, Information Report 9.
341. Katzer, T. Sediment transport model for the East Fork of the Carson River, Carson Valley, NV. Carson City, NV: USGS; 1983.
Note: Lexington, KY, Tenth International Symposium on Urban Hydrology, Hydraulics, and Sediment Control, July 1983, Proceedings.
342. Katzer, T.; J. P. Bennett. Sediment transport model for the east fork of the Carson River, Carson Valley, NV. Carson City, NV: USGS; 1980.
Note: USGS Open-File Report 80-160.
343. Kelly, I. T. Ethnography of the Surprise Valley Paiute. American Archaeology and Ethnology. Berkeley, CA: University of California; 1932; 31 (3): 67-210.
344. Kelly, R. L. Hunter-gatherer mobility and sedentism: a Great Basin study. Reno, NV. Doctoral dissertation. 1985. T.
This chapter presents an overview of the modern environment of the Carson Desert and summarizes ethnohistorical and ethnographic data on the Northern Paiute, the indigenous inhabitants of the area. It also includes brief discussion of previous archaeological research in the area and of the field methods used in the Carson Stillwater Archaeological Project survey.
345. Kennedy-Jenks-Chilton. Carson River Basin study: final report, Feb. 1, 1987. Carson City, NV: Kennedy-Jenks-Chilton, Inc.; 1987.
Note: Prepared for the Committee to Study the Carson River Basin.
346. Kennedy, J. L. Seasonal growth of the tui chub, *Gila bicolor*, in Pyramid Lake, Nevada. Great Basin Nat. ; 1983; 43(4): 713-716.
Note: 31 Oct. 1983.
347. Kennedy, J. L.; P. A. Kucera. The reproductive ecology of the tahoe sucker, *Catostomus tahoensis*, in Pyramid Lake, Nevada. Great Basin Nat. ; 1978; 38(2): 181-186.
Note: 30 June 1978.
348. Kepner, W. G. Monitoring contaminant residues in southwestern aquatic habitats. Proc. Desert Fish. Counc. ; 1987; 19: 113-117.
Note: In English with Spanish summary.
349. Kern, E. M. Journey of Mr. Edward Kern of an exploration of Mary's or Humboldt River, Carson Lake and Owen's River and lake, published in "Report of explorations across the Great Basin of the territory of Utah for a direct wagon route from Camp Floyd to Genoa, in Carson Valley in 1859." ; 1876.

010197

350. King, J. W. Investigation of the Lahontan Cutthroat Trout Brood Stock at Marlette Lake, Nevada. Univ. NV, Reno life & health sciences library; Univ. NV, Reno archives. Master's thesis. 1982. T.
351. Kirman, R.; T. B. Rickey. Abstract of title, 1875-1897. List of owners of lands held by Kirman and Rickey in Antelope Valley, CA and NV. Richard Kirman was father of NV Gov. Richard Kirman and owned large holdings of land in Antelope Valley, CA and Nevada. Thomas B. Rickey had extensive interests in land, banking, water, and power companies. Arranged chronologically. Includes description of acquisitions, water rights, and ditches appurtenant to those lands.
352. Klauda, R. J.; W. L. Goodfellow, Jr; M. A. Jepson. Influence of delayed initial feeding on mortality of striped bass larvae exposed to arsenic and selenium. Am. Fish. Soc. Annu. Meet. ; 1985. No. 115, pp. 92-93.
353. Klayman, D. L. ,. ed.; W. H. H. Gunther, ed. Organic Selenium Compounds: Their Chemistry and Biology [1188 pp.] New York, NY: Wiley-Interscience; 1973. Note: Part of series, The Chemistry of Organometallic Compounds.
354. Knack, M.; O. Stewart. As long as the river shall run: An ethnohistory of the Pyramid Lake Indian Reservation. Berkeley, CA: University of California Press; 1984.
355. Knoll, J. et al. Physiological adaptations of salmonid fishes (*Salmo clarki henshawi*, *Salmo gairdneri*, and *Oncorhynchus kisutch*) to alkaline saline water and their toxic effects. Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System.; 1979. Note: DRI Publication no. 50009.
356. Knopf, F. L. Spatial and temporal aspects of colonial nesting of white pelicans. Condor. ; 1979; 81: 353-363.
357. Knopf, F. L.; J. L. Kennedy. Foraging sites of white pelicans nesting at Pyramid Lake, Nevada. West. Birds. ; 1980; 11(4): 175-180.
358. Koch, D. L. Impacts and opportunities for aquatic biota associated with energy development in Nevada. Cal-Neva Wildl. ; 1979; 1979: 74-77.
359. Koch, D. L. Life history information on the cui-ui lakesucker (*Chasmistes cujus* Cope 1883) in Pyramid Lake, Nevada. Biol. Soc. of Nev. ; 1976; 40: 1-12. Note: Occasional Papers.
360. Koch, D. L. Reproductive characteristics of the cui-ui lakesucker (*Chasmistes cujus* Cope) and its spawning behavior in Pyramid Lake, Nevada. Trans. Am. Fish. Soc. ; 1973; 102(1): 145- 149.
361. Koch, D. L. Temperature tolerance evaluations of cui-ui (*Chasmistes cujus*) fertilized eggs and larvae to swim-up stage. Reno, NV: Desert Research Institute, Univ. Nevada, Reno; 1981. Note: Report to Pyramid lake Indian Tribal Council, Sutcliffe, NV.

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362. Koch, D. L. Temperature tolerance evaluations of various life phases of the cui-ui. Reno, NV: Desert Research Institute, University of Nevada, Reno; 1982.
Note: Report to Pyramid Lake Indian Tribal Council, Sutcliffe, NV.
363. Koch, D. L.; E. L. Lider; S. R. Robertson. Toxic effect evaluation of ammonia, nitrite and nitrate on cui-ui (*Chasmistes cujus*). Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System.; 1979.
Note: Submitted to Public Works Dept., City of Reno, City of Sparks, NV. Effect of water pollution on cui-ui.
364. Koch, D. L.; G. P. Contreras. Hatching technique for the cui-ui lakesucker. *Prog. Fish Cult.* ; 1973; 35(1): 61-63.
365. Koch, D. L.; G. Contreras. Swimming ability and effects of stress on the cui-ui lakesucker. *Biological Society of Nevada.* ; 1972; 31: 1-8.
Note: Occasional Papers.
366. Koch, D. L.; L. Hoffman; J. Mahoney. Pyramid Lake: Zooplankton distribution and blooms of the blue green alga (*Nodularia spumigena*). Reno, NV: Water Resources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1976.
Note: Project Report No. 38.
367. Kock, D. L. Life history information on the cui-ui lakesucker (*Chasmistes cujus* Cope 1883) endemic to Pyramid Lake, Washoe County, Nevada. USFWS Portland. Doctoral dissertation. 1972. T.
368. Konopacky, R. C.; E. C. Bowles. Shoshone-Bannock tribal goals and management policies for anadromous and resident fish. *Am. Fish. Soc. Annu. Meet.* ; 1985.
No. 115, pp. 115-116.
369. Kontogeorgakos; N. Marinos. Irrigation and Rural Development - An Ex Post Social Cost-Benefit Analysis of the Tavropos Irrigation Project in Central Greece. *Water Resources Research.* ; 1949 Nov; 27:: 2819-2823.
370. Kovacic, D. A.; B. C. Dickson; L. L. Osborne. Influence of riparian vegetation on subsurface nitrate-N movement in a midwestern agricultural stream reach. *Bull. Ecol. Soc. Am. Suppl.* ; 1990; 71(2): 218.
371. Kovalskii, V. V.; V. V. Ermakov. The Biological Importance of Selenium [143 pp.] Boston, MA: National Lending Library for Science & Technology; 1970.
Note: Translated from Russian by S. J. Wilson, edited by R. C. T. Powell.
372. Kramer, J. Lake Tahoe, the Truckee River and Pyramid Lake: The Past, Present and Future of Interstate Water Issues. *Pacific Law Journal.* ; 1988; 19(4).
Note: Printed July 1988.
373. Krief, A.; L. Hevesi. Organoselenium Chemistry I: Functional Group Transformations [221 pp.] Berlin, Germany; New York, NY: Springer-Verlag;

010199

1988.

374. Kucera, P. A. Reproductive biology of the tui chub, *Gila bicolor*, in Pyramid Lake, Nevada. *Great Basin Nat.* ; 1978; 38(2): 203-207.
Note: 30 June 1978.
375. Kucera, P. A.; D. L. Koch; G. F. Marco. Introductions of Lahontan cutthroat trout into Omak Lake, Washington. *Am J. Fish. Manage.* ; 1985; 5(2B): 296-301.
376. Kusler, J. A.; M. E. Kentula, eds. *Wetland creation and restoration: the status of the science.* [594 pp.] Washington, D.C.: Island Press; 1990.
377. La Camera, R. J.; R. J. Hoffman; J. O. Nowlin; L. H. Smith; S. M. Lima. Data on surface water quality and quantity, Truckee River system, NV and CA, 1979-81. Carson City, NV: USGS; 1985.
Note: USGS Open-File Report 84-238.
378. La Rivers, I. L. *Fishes and fisheries of Nevada.* Carson City, NV: Nevada State Game and Fish Commission; 1962.
379. Lagoni, J. R. *The Geomorphology of the Truckee River Delta at Pyramid Lake, Nevada, and Implications on the Decline of Lake Lahontan.* Univ. NV, Reno mines library. Master's thesis. 1985. T.
Map in pocket.
380. *Lahontan Valley News.* Report says Lahontan wetlands need 100,000 acre-feet of water. *Lahontan Valley News/Fallon Eagle Standard.* Fallon, NV; 1992 Sep 15.
381. Lake Tahoe Protective Association. Arguments of Lake Tahoe Protective Association against the six feet of storage capacity asked for by the U.S. Reclamation Service on Lake Tahoe, 1913. ; 1913.
Organization of Lake Tahoe land owners headed by William S. Bliss. Statement, comments and letters by William S. Bliss and Edwin Duryea, Jr., consulting engineer for the Association. The Association was seeking to prevent the Reclamation Service from adding additional storage capacity to the dam at Lake Tahoe. The increase in capacity was to benefit the Newlands Reclamation Project near Fallon, NV.
382. Lamberti, G. A.; S. V. Gregory; L. R. Ashkenas; R. C. Wildman; A. D. Steinman. Influence of channel geomorphology on retention of dissolved and particulate matter in a Cascade Mountain stream. : U.S. Forest Service Gen. Tech. Rep. PSW ; 1989; 110.
Note: Vol. 110, pp. 33-39.
383. Langdon, R. W.; T. J. Hassler. Food of pelagic and inshore tui chubs (*Gila bicolor*) in Pyramid Lake, Nevada. Arcata, CA: California Cooperative Fishery Research Unit, Humboldt State University, Arcata, CA; 1979.
Note: Also subject of Master's thesis.
384. Larson, D. W. Enhancement of methylmercury uptake in fish by lake temperature, pH, and dissolved oxygen gradients: Hypothesis. *Northwest Science.* ; 1977 May; 51(2): 131-137.

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385. Lawson, C. S. Notes on Pelecaniformes in Nevada. West. Birds. ; 1973; 4(1): 23-30.
386. Laycock, G. What Water for Stillwater? An Endangered Sucker is the Latest Threat to Beleaguered but Incredibly Vital Wetlands in Nevada's Great Basin. Audubon. ; 1988 Nov: pp. 14-25.
387. Layton, R. W.; J. W. King; V. K. Johnson; D. V. Lockard. A study of migratory movement of Lahontan cutthroat trout (*Salmo clarki*) and cui-ui (*Chasmistes cujus*) in the lower Truckee River utilizing ultra-sonic telemetry. Reno, NV: Nevada Department of Fish and Game; 1975.
Note: Unpublished report, 8 pp.
388. Lea, J. P. Effects of Water Management Techniques on Yields of Winter Wheat at Fallon, Nevada. Univ. NV, Reno life & health sciences library and archives library. Master's thesis. 1981. T.
389. Leach, B. A. Waterfowl on a Pacific estuary. British Columbia, Canada: The British Columbia Provincial Museum, Victoria, B.C.; 1982.
Note: A natural history of man and waterfowl on the Lower Fraser River; special publication No. 5.
390. Lee, D. B. Okavango Delta: Old Africa's last refuge. National Geographic. ; 1990 Dec: pp. 38-69.
391. Leitzinger, E. J. The influence of riparian habitat and microhabitat selection on fish assemblage structure in the Upper John Day Basin, Oregon. Portland, OR. master's thesis. 1992. T.
Rhinichthys osculus, *Richardsonius balteatus*, *Ptychocheilus oregonensis*, *Catostomus*, *Oncorhynchus mykiss*, *O. tshawytscha*, *Prosopium williamsoni*, and *Cottus beldingi*.
392. Leland, R. Leland papers, 1955-1973.
Reno, NV lawyer, counsel and water law advisor for Pyramid Lake Paiute Tribe 1958-1971.
Material concerns issues of American Indians, mainly Pyramid Lake Paiute Tribe. Contains information on water, economic development and Indian claims.
393. Lemly, A. D.; G. J. Smith. Aquatic cycling of selenium-- Implications for fish and wildlife. : U.S. Fish and Wildlife Service; 1987.
Note: Leaflet.
394. Lenihan, J. ed; W. W. Fletcher, ed. The chemical environment [163 pp.] New York, NY: Academic Press; 1977.
395. Leonard, Z. Adventures of Zenas Leonard, fur trader and trapper, 1831-1836. Cleveland, OH: Edited by W. F. Wagner; 1904.
396. Leshy, J. D. The Prior Appropriation Doctrine of Water Law in the West: an Emperor with Few Clothes. Journal of the West. ; 1990 Jul; vol. 29: p.5 (9).
97. Li, H. W.; G. A. Lamberti; T. N. Pearsons; J. L. Li; C. Tait; J. C. Buckhouse. Detection of cumulative impacts of land use through habitat

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classification of streams. Corvallis, OR: Dep. Fish & Wildlife, Oregon State University; published in Am. Fish. Soc. Oreg. Chap. Annu. Meet. Symp.; 1990.

Note: No. 27, p. 32. Concerns *Oncorhynchus mykiss*.

398. Lico, M. S. Detailed study of irrigation drainage in and near wildlife management areas, west-central Nevada, 1987-1990: Part A, Water quality, sediment composition, and hydrogeochemical processes in Stillwater and Fernley Wildlife Management Areas. Carson City, NV: U.S. Geological Survey; 1992.

Note: USGS Water Resources Investigation Report 92-4024A.

399. Lico, M. S. Geochemistry of ground water at and near Fernley Wildlife Management Area, Lyon County, NV. Carson City, NV: USGS; 1989.

Note: Published in Pederson, G. L., and Smith, M. M., compilers, USGS second National Symposium on Water Quality - Abstracts of the Technical Sessions, Orlando, FL, November 12-17, 1989. USGS Open-File Report 89-409.

400. Lico, M. S.; A. H. Welch; J. L. Hughes. Geochemistry of ground water in the shallow alluvial aquifer, Carson Desert, western Nevada. Carson City, NV: USGS; 1987.

Note: Published in Averett, R. C., and McKnight, D. M., eds., Chemical quality of water and the hydrologic cycle: Chelsea, Mich., Lewis Publishers.

401. Lico, M. S.; A. H. Welch; J. L. Hughes. Hydrologic, Lithologic, and Chemical Data for Sediment in the Shallow Alluvial Aquifer at Two Sites near Fallon, Churchill County, Nevada, 1984-85. Carson City, NV: U.S. Geological Survey; 1986.

Note: Open-File Report 86-250.

The U.S. Geological Survey collected an extensive amount of hydrogeologic data from the shallow alluvial aquifer at two study sites near Fallon, Nevada, from 1984 through 1985. These data were collected as part of a study to determine the geochemical controls on the mobility of arsenic and other trace elements in shallow ground-water systems. The main study area is approximately 7 miles south of Fallon. A subsidiary study area is about 8 miles east of Fallon. The data collected include lithologic logs and water-level altitudes for the augered sampling wells and piezometers, and determinations of arsenic and selenium content, grain size, porosity, hydraulic conductivity, and mineralogy for sediment samples from cores.

402. Lico, M. S. T. G. Rowe; H. R. Hoffman. U. S. Geological Survey study of irrigation drainage at wildlife management areas in Churchill, Lyon, and Pershing Counties, NV. Carson City, NV: USGS; 1989.

Note: Published in Foglesong, M. T., Bunch, R. L. and Myers, C. W. compilers, Water resources for expanding state needs: Annual Conference, Nevada Water Resources Association, Carson City, NV, March 1989, Program Information and Selected Abstracts. Unpaginated.

403. Lico, M. S. A. H. Welch; J. L. Hughes; J. K. Otton. Geochemistry of ground water in a shallow alluvial aquifer, Carson Desert, northwestern Nevada. Carson City, NV: USGS; 1986.

Note: Published in American Chemical Society, 8th Rocky Mountain Regional Meeting, Denver, CO.

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404. Lico, M. S.; J. L. Hughes; A. H. Welch. Hydrogeologic controls on the occurrence of radon-222 in ground water in West-Central Nevada. Carson City, NV: USGS; 1989; V. 21, No. 5.
Note: Geological Society of America, Abstracts with Programs.
405. Lico, M. W.; T. G. Rowe. Radon in ground water of Carson Valley, west-central Nevada. Carson City, NV: USGS; 1991.
Note: Published in Gundersen, L. C. S., and Wanty, R. B., eds., Field studies of radon in rocks, soils, and water. USGS Bulletin 1971.
406. Lider, E. L.; C. J. Bailey; D. L. Koch. Algal growth potentials in the Truckee River, Lahontan Reservoir and Pyramid Lake, Nevada. Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1980.
Note: Publication Report No. 50017.
407. Lienhard, H. From St. Louis to Sutter's Fort, 1846. Translated and edited by E. C. and E. K. Gudde; Norman, OK: University of Oklahoma Press; 1961.
408. Limp, F. W.; V. A. Readhead. An economic evaluation of the potential of fish utilization in riverine environments. American Antiquities. ; 1979; 44(1): 70-78.
409. Lindquist, D. S.; L. Y. Bowie. Watershed restoration in the Northern Sierra Nevada: A biotechnical approach. : U.S. Forest Service Gen. Tech. Rep. PSW; 1989; 110.
Note: Vol. 110, pp. 436-440.
410. Lloyd, J. W. Improve the riparian systems and fish habitat will follow. Proc. Annu. Conf. West. Assoc. Fish Wildl. Agencies. ; 1990. No. 70, p. 167.
411. Locke, L. N.; M. Friend. Avian botulism. : Published in M. Friend, ed. "Field guide to wildlife diseases" by U.S. Fish & Wildlife Service; 1987.
Note: Res. Publ. 167; pp. 83-93.
412. Lockheed Ocean Science Laboratories (LOSH). Investigation on the effects of total dissolved solids on the principal components of the Pyramid Lake food chain. San Diego, CA: LOSH; 1982.
Note: Final report for U.S. Dept. of the Interior, Bureau of Indian Affairs, Washington, D.C.
413. Lond, L. L.; M. R. Harrington. Lovelock Cave. University of California Publications in American Archaeology and Ethnology. ; 1929; 25: 1-181.
414. Loucks, O. L. Restoration of the pulse control function of wetlands and its relationship to water quality objectives [pp. 467-477]. : Published in "Wetland creation and restoration: The status of the science," J. A. Kusler and M. E. Kentula, eds.; 1990.
Note: Pp. 467-477.
15. Luck, J. Diversions of Nevada's Truckee River foreshadow doom for endangered species. Natural Resources Journal. Albuquerque, NM: University of New Mexico Law School; 1991 Sep; 31: 931-948.

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This note discusses the Pyramid Lake Tribe's claim that the Navy harmed an endangered fish (cui-ui) in Pyramid Lake and thus violated the prohibition against "taking" an endangered species in section 9 of the Endangered Species Act. Reference: Pyramid Lake Paiute Tribe of Indians v. U.S. Department of Navy, 898 F.2d 1410 (9th Cir. 1990).

416. Lugaski, T. A partial review of Israel Cook Russell's Geologic history of Lake Lahontan (1885) in respect to several more recent geologic publications. University of Nevada, Reno: ; 1981.
History student.
Report comparing Russell's book on the geologic history of Lake Lahontan, NV, with later works by Hoyt S. Gale, J. Claude Jones, S. T. Harding, George Hardmann, and Cruz Venstrom, especially centering on the origin of the name, the level of Pyramid Lake and its relationship with Winnemucca Lake, and theories of tufa formation as related to the age of Pyramid Lake. Includes photos of maps from Russell.
417. Luke, G. You Have to Kind of take Pride in it: Farming on the Newlands Project since 1912 and "Collectin' Heads". Reno, NV: Univ. NV, Reno. ; 1980.
Oral History Project. George Luke interviewed by Sharon L. Edaburn in 1979.
418. MacDiarmid, T. R. An Economic Analysis of the Efficiency Target Policy for the Carson Division of the Newlands Project. Univ. NV, Reno Life & Health Sciences Library; Univ. NV, Reno archives library. Master's thesis. 1988.
T.
19. MacDonnell, L. J. Environmental uses of water: Is the existing legal framework adequate? Boulder, CO 80309-0401: Presented at the Western Division American Fisheries Society, July 13-16, 1992; published by Nat. Resour. Law Cent., Univ. Colo. School of law, Boulder, CO. ; 1992.
Program abstract p. 1.
420. MacDonnell, L. J. Water rights for wetlands protection. Rivers. ; 1991; 2(4): 277-284.
Note: Nat. Resour. Law Cent., Univ. Colo. School Law, Boulder, CO 80309-0401.
421. Madsen, M. I. Report of a preliminary survey of Pyramid Lake, Nevada. : U.S. Bureau of Sport Fisheries and Wildlife (precursor to U.S. Fish and Wildlife Service); 1935.
Note: Unpublished report, 6 pp.
422. Maest, A. W.; R. Wing; D. K. Nordstrom; a. H. Welch; M. S. Lico. The determination and preservation of dissolved arsenic species in high arsenic waters from Fallon, NV, and Mono Lake, CA. Carson City, NV: USGS; 1986; V. 67, No. 44.
Note: Published in Eos, American Geophysical Union Transactions.
423. Maguire, D. J. Computers in geography. : Halsted Press; 1989.
24. Mailman, C. A. Biological community response in streams draining an agricultural watershed following implementation of best management practices. Reno, NV. Master's thesis. 1987. T.

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425. Mann, H. R. Diary of Henry R. Mann, June 21-September 18, 1849. Unpublished.
Pioneer who migrated from an eastern state to California in 1849.
Diary covers Mann's journey from Wyoming to California via the Humboldt and Truckee Rivers, Nevada.
426. Marble, D. F., ed. Computer software for spatial data handling. Reston, VA: USGS; 1980.
427. Marcogliese, D. J.; G. W. Esch; R. V. Dimock, Jr. Alterations in zooplankton community structure after selenium-induced replacement of a fish community: A natural whole-lake experiment. *Hydrobiologia*. Quebec, Canada: Dept. Fish, & Oceans, Maurice Lamontagne Inst., C.P. 1000, Mont-Joli, PQ, Canada G5H 3Z4; 1992; 242(1): 19-32.
Note: *Cyprinella lutrensis*, *Pimephales promelas*, and *Gambusia affinis* in North Carolina.
428. Marean, S. The Life of Stanley Marean, Reclamationist. Reno, NV: University of Nevada, Reno. ; 1966.
Oral History Project. Interviewed by Mary Ellen Glass.
429. Marier, J. R.; J. F. Jaworski. Interactions of Selenium. Ottawa, Ontario, Canada: National Research Council Canada; 1983.
Note: Publications of the Environmental Secretariat. NRCC no. 20643.
430. Martin, B.; K. Ablin-Stone. Wildlife impact assessment: Anderson Ranch, Black Canyon and Boise diversion projects, Idaho. Portland, OR: U.S. Fish & Wildlife Service; 1986.
Note: Final report to the Bonneville Power Administration, Div. Fish and Wildlife; 207 pp.
431. Martinez, A. P. A Simulation Approach to Agricultural Water Diversion Criteria for the Newlands Project. Univ. NV, Reno Life & Health Sciences Library; Univ. NV, Reno archives library. Master's thesis. 1989. T.
432. Mathias, M. E.; P. Moyle. Wetland and aquatic habitats. *Agric. Ecosyst. Environ.* Los Angeles, CA: Dept. Biol, UCLA 90024; 1992; 42(1-2): 165-176.
Note: Concerns *Chasmistes cujus* in Nevada.
433. Matthai, H. F. Long-term flow of the Truckee River in California and Nevada. Menlo Park, CA: U.S. Geological Survey; 1973.
Note: Open file Report: 74-213.
434. Matthai, H. F. Long-term flow of the Truckee River in California and Nevada. : U.S. Geological Survey; 1974.
Note: Open File Report 74-213; 24 pp.
435. Maurer, D. K. Geohydrology and simulated response to ground-water pumpage in Carson Valley, a river-dominated basin in Douglas County, Nevada, and Alpine County, California. Carson City, NV: U.S. Geological Survey; 1986.
Note: Water-Resources Investigations Report 86-4328.
36. Maurer, D. K. Hydrogeology of Carson Valley, Nevada. Carson City, NV:

010205

USGS; 1984; V. 3.

Note: Published in Lintz, J., Jr., ed., Western geological excursions [in conjunction with 1984 annual meetings of Geological Society of America and affiliated societies]: University of Nevada, Reno, Mackay School of Mines.

437. Mayer, R. S. Mayer papers, 1983-1986.
NV realtor and appraiser.
Correspondence, reports and clippings related to NV water issues, especially water rights and their sale.
438. McCormack, J. K. Paragenesis and origin of sediment-hosted mercury ore at the McDermitt Mine, McDermitt, Nevada. University Nevada, Reno mines library. Master's thesis. 1986. T.
439. McEwan, D. R.; J. M. Deinstadt; R. Wickwire. Survey of fish populations in streams of the Truckee and Carson River drainages. : Calif. Dep. Fish Game Inland Fish Admin. Rep.; 1986; No. 86-1.
440. McGeachy, S. M. The impact of temperature on the toxicity of arsenate and arsenite to rainbow trout (*Oncorhynchus mykiss*). Reno, NV. Doctoral dissertation. 1990. T.
From Diss. Abstr. Int. B Sci. Eng. 51(5):2160.
441. McGeachy, S. M.; D. G. Dixon. The effects of temperature on waterborne arsenic toxicity to rainbow trout (*Salmo gairdneri*). Proceedings of the Thirteenth Annual Aquatic Toxicity Workshop, Moncton, New Brunswick. ; 1986.
Note: November 12-14, 1986, J.S.S. Lakshminarayana, ed.; Can. Tech. Rep. Fish. Aquat. Sci. No. 1575, pp. 27-29; Dep. Biol., Univ. Waterloo, Waterloo, Ontario, Canada N2L 3G1.
442. McGeachy, S. M.; D. G. Dixon. Whole-body arsenic concentrations in rainbow trout during acute exposure to arsenate. Ecotoxicol. Environ. Saf. : Dep. Biol., Univ. Waterloo, Waterloo, Ontario, Canada N2L 3G1; 1992; 24(3): 301-308.
Note: Concerns *Oncorhynchus mykiss*.
443. McKee, J. E.; H. W. Wolfe. Water Quality Criteria (2d ed.). Sacramento, CA: California Water Quality Control Board; 1963.
Note: Publication 3-A.
444. McKenna, S. A. Examination of Water Quality and Groundwater- Surface Water Interaction During Drought Periods, Truckee River, California-Nevada. Univ. NV, Reno mines library and archives library. Master's thesis. 1990. T.
445. McKinstry, B. N. The California gold rush overland diary of Byron N. McKinstry, 1850-1852. Glendale, CA: Edited by B. L. McKinstry; published by A. H. Clark Co.; 1975.
446. McMasters, M. J. Water quality issues and activities, middle Snake River, Idaho. Twin Falls, ID: Presented at Proc. Annu. Northwest Fish Cult. Conf., published by Dep. Health & Welfare, Div. Environ. Quality, Twin Falls, ID. ; 1991.

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No. 41, pp. 31-34.

447. McNatt, R. M. Population modeling analysis of Truckee River flows and the endangered cui-ui (*Chasmistes cujus*) of Pyramid Lake, Nevada. Proc. Desert fishes Council. ; 1987; 17: 147.
448. Meador, M. R. Inter-basin Water Transfer: Ecological Concerns. Fisheries. Bethesda, MD: American Fisheries Society; 1992 Mar; 17 (2):: 17-22.
Note: Published by the Geol. Surv., Water Resour. Div., 3916 Sunset Ridge Rd., Raleigh, NC. 27607.
The concept of transferring water from one river basin to another has evolved over centuries as a useful means of meeting water demands. However, such projects have the potential for serious ecological impacts, including introduction of nonindigenous organisms, changes in water quality and hydrologic regimes, and alteration of habitat. Although limited progress has been made in the last 20 years regarding our understanding of site-specific ecological consequences of inter-basin water transfer, research to date is inadequate for assessment of water transfer impacts. It is imperative that we develop coordinated research methodologies to be incorporated into the planning and evaluation of inter-basin water transfer projects.
449. Meder, J. L. Human history and water use in the Carson and Truckee River area. Carson City, NV: USGS; 1984; V. 3.
Note: Published in Lintz, J. Jr., ed., Western geological excursions [in conjunction with 1984 annual meetings of Geological Society of American and affiliated societies]. University of Nevada, Reno, Mackay School of Mines.
450. Mercury in Mining Conference. Proceedings of the Mercury in Mining Conference: August 25-26, 1987. Washington, D. C.: U.S. Department of Labor, Mine Safety and Health Administration; 1987. Note: The conference was held at Winnemucca, NV.
451. Meyer, P. A.; Meyer Resources, Inc. Socio-Economic Effects of Acquisition of Water Rights for the Stillwater Wildlife Management Area, Nevada. Davis, CA: U.S. Fish and Wildlife Service; 1991 Oct.
Note: Concerns Churchill County demographic and economic profile, agriculture, recreation and tourism, government activities and revenues, and the Fallon Indian reservation. Also included are the assessment assumptions, impacts on agriculture and wetlands, present value of effects, impacts on the County, and recommendations on future water acquisition opportunities.
This report provides a socio-economic impact assessment of four water rights acquisition scenarios by which the U.S. Fish and Wildlife Service might obtain up to 20,000 acre-feet of water rights for Stillwater National Wildlife Refuge by purchase from agriculture (primarily alfalfa growers) in Churchill County, Nevada. The report assumes generally representative conditions for acquisition and transfer of water consistent with the Alpine Decree. Impacts from payments to sellers water rights, from withdrawal of agricultural lands from crop production and from restoration of hunting and fishing opportunities in the area are assessed. Assessment considers impacts upon agricultural businesses, businesses and values in the recreational sector, and the Churchill County tax base.

010207

452. Mifflin, M. D.; M. M. wheat. Pluvial lakes and estimated pluvial climates of Nevada. Reno, NV: Mackay School of Mines, University of Nevada, Reno; 1979.
453. Miller & Lux. Miller & Lux v. Thomas B. Rickey, et al., Nevada Circuit court. San Francisco, CA; Murdock Press.
Note: 27 pages. No. 731.
Complainant's brief on demurrers and pleas in the 9th Circuit Court. Bill proceeds upon certain property rights involving use of the Walker River, NV.
454. Miller, D. R. General considerations. New York, NY: Published in "Principles of ecotoxicology, SCOPE 12," published by International Council of Scientific Unions, John Wiley and Sons; 1978.
455. Miller, R. R.; D. L. Soltz; P. G. Sanchez. Fishes and Aquatic Resources of the Death Valley System, California-Nevada; a bibliography, 1878-1976. San Francisco, CA: U.S. Department of Interior, National Park Service, Western Region; 1977.
456. Miller, R. R.; g. R. Smith. Distribution and evolution of Chasmistes (Pisces: Catostomidae) in western North America. Occas. Pap. Mus. Zool. Univ. Mich. ; 1981; 696: 1-46.
457. Minshall, G. W.; S. E. Jensen; W. S. Platts; U.S. Fish & Wildlife Service. The ecology of stream and riparian habitats of the Great Basin region: A community profile. U.S. Fish & Wildlife Service, Publ. Unit, 18th & C Street,, NW, Arlington Square Bldg., Washington, D. C. 20240: USFWS; 1989.
Note: Biol. Rep. 85(7.24):142.
458. Misrach, R.; M. W. Misrach. Bravo 20: The Bombing of the American West. Baltimore, MD: Johns Hopkins University Press; 1990.
Note: Concerns bombing and gunnery ranges at Fallon Naval Air Station, Fallon, NV.
459. Mitcham, S. A.; G. Wobeser. Effects of sodium and magnesium sulfate in drinking water on mallard ducklings. Journal of Wildlife Diseases. ; 1988; vol. 24, no. 1: pp. 45-50.
Note:
460. Mitchell, D. F.; K. J. Wagner; W. J. Monagle; G. A. Beluzo. A littoral interstitial porewater (LIP) sampler and its use in studying groundwater quality entering a lake. Lake Reservoir Manage. : Baystate Environ. Consult., Inc., 296 N. Main Street, East Longmeadow, MA 01028; 1989; 5(1): 121-128.
461. Monmonier, M. S. Computer-assisted cartography: Principles and prospects. Englewood Cliffs, NJ: Prentice-Hall; 1982.
462. Monmonier, M. How to lie with maps. : University of Chicago Press; 1991.
463. Montague, K.; P. Montague. Mercury [158 pp.] San Francisco, CA: Sierra Club; 1971.
Note: Sierra Club battlebook.

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54. Moore, J. N.; S. N. Luoma; D. Peters. Downstream effects of mine effluent on an intermontane riparian system. *Can. J. Fish. Aquat. Sci.* ; 1991; 48(2): 222-232.
Note: In English with French summary.
465. Moore, P. A. How to design an effective graphics presentation. Cambridge, Mass.: Harvard University; 1981.
466. Moore, P. A. ,. ed. Management's use of maps: Including an introduction to computer mapping for executives. Cambridge, Mass.: Laboratory for computer graphics and spatial analysis; 1980.
467. Moore, P. A. ,. ed. Urban, regional, and state government applications of computer mapping. Cambridge, Mass.: Harvard University; 1980.
468. Moore, Patricia A. ,. ed. Cartographic data bases and software: Plus cadastral data bases. Cambridge, Mass.: Harvard University; 1981.
469. Moore, Patricia A. Computer mapping of natural resources and the environment; including applications of satellite-derived data. Cambridge, Mass: Harvard University; 1980.
470. Moore, S. B.; J. Winkle; S. J. Detwiler; S. A. Klasing; P. A. Gual; N. R. Kanim; B. E. Kesser; A. B. DeBevec; K. Beardsley; L. K. Puckett. Fish and wildlife resources and agricultural drainage in the San Joaquin Valley, California. Sacramento, CA: San Joaquin Valley Drainage Program; 1990.
471. Morefield, J. D. ,. ed.; T. A. Knight, ed. Endangered, Threatened, and Sensitive Vascular Plants of Nevada. Reno, NV: Nevada State Office, U.S. Bureau of Land Management; 1991 Dec.
Note: A cooperative project of the NV Natural Heritage Program, the Northern NV Native Plant Society, the NV State Museum, the NV Dept. of Conservation & Natural Resources, U.S. Bureau of Land Management, U.S. Fish & wildlife Service, U.S. Forest Service, The Nature Conservancy. This list identifies the vascular plants now in greatest jeopardy of extinction in Nevada and provides a summary of their current status for use by planners, surveyors, land managers, developers, the scientific community, and the general public. This biennial edition is based on the current contents of the Nevada Natural Heritage Program database, the most recent Federal Register listings by the U.S. Fish & Wildlife Serves (55 FR 6184; 21 February 1990), and information received at the 11 April 1991 sensitive plant workshop of the NNNPS Rare Plant Committee.
472. Morgan, D. S. Hydrogeology of the Stillwater area, Churchill County, NV. Carson City, NV: USGS; 1982.
Note: USGS Open-File Report 82-345.
473. Moriarty, F. Ecotoxicology. New York, NY: Academic Press; 1983.
474. Morris, R. J.; C. M. Skau; V. Vitale. A preliminary study of the relationships between stream water quality and watershed characteristics for the Truckee River. Reno, NV: Renewable Natural Resources, University of Nevada, Reno; 1971.
Note: 14 pp.

010209

475. Morrison, R. B. Lake Lahontan: Geology of Southern Carson Desert, Nevada. Washington, D.C.: U.S. Geological Survey; 1964.
Note: USGS Professional Paper 401.
476. Morros, P. G.; H. A. Shamberger. Evolution of water laws in Nevada and the role of the Office of State Engineer. Carson City, NV: USGS; 1989.
Note: Published in Davis, R. E., ed., Contributed papers and abstracts for the Conference on Water - Laws and management: American Water Resources Association, Tampa, FL, September 1989.
477. Morton, P. W.; Shamberger, H. A. State of Nevada v. U.S.A. U.S. Gov't Printing Office, Washington, D.C.; 1959.
Note: Brief for USA, appellee, in the U.S. Courts of Appeal, 9th Circuit. Perry H. Morton, assistant attorney general. No. 16389.
Brief on question: Whether the U.S. must obtain permission from Nevada before it can use percolating groundwaters developed in its own wells upon the Hawthorne Naval Ammunition Depot.
478. Morzingo, H. N.; M. Williams. Threatened and Endangered Plants of Nevada: an Illustrated Manual. Portland, OR: U.S. Fish & Wildlife Service; 1980.
Note: Submitted to the U.S. Fish & Wildlife Service, Portland, OR, and the U.S. Bureau of Land Management, Nevada state office. Illustrated.
479. Mueller, G. The native fish work group - A multiagency endeavor to improve the status of the razorback sucker in Lake Mohave, AZ-NV. Proc. Desert Fishes Council. Denver, CO: Bureau of Reclamation; 1992; 23: 69.
Note: Concerns *Xyrauchen texanus*.
480. Murphy, S. The lore and legend of the East Fork: a historical guide to floating the East Carson River, Silver Creek to Ruhensstroth. [74 pp.] Zephyr Cove, NV: The Carson River Conservation Fund; 1982.
481. Myers, L. H. The effects of the greater Reno area pollutants on the benthic macroinvertebrates of the Truckee River, Nevada. Reno, NV. Master's thesis. 1967. T.
113 pp.
482. Myles, M. T. Curious cui-ui of Nevada's Pyramid Lake. National Parks Magazine. ; 1968; 42: 22-24.
483. Natches, G. Natches' Drawings, 1914. ; 1914.
Artist, prominent Northern Paiute Indian of Nevada who served as an informant for scholars in the 19-teens and 1920s.
484. National Research Council. Irrigation-induced water quality problems [157 pp.] Washington, D.C.: National Academy Press; 1989.
485. National Research Council (U.S.) subcommittee on selenium. Selenium, Committee on Medical and Biologic Effects of Environmental Pollutants [203 pp.] Washington, D.C.: National Academy of Sciences; 1976.
Note: Division of Medical Sciences, Assembly of Life Sciences, National Research Council. Medical and biologic effects of environmental pollutants.

010210

486. National Research Council (U.S.). Selenium in Nutrition. Revised ed. [174 pp.] Washington, D. C.: National Academy Press; 1983.
Note: Subcommittee on Selenium, committee on Animal Nutrition, Board on Agriculture, National Research Council.
487. Nelson, R. L.; W. S. Platts; D. P. Larsen; S. E. Jensen. Trout distribution and habitat in relation to geology and geomorphology in the North Fork Humboldt River Drainage, Northeastern Nevada. Trans. Am Fish. Soc. Boise, ID: U.S. Forest Service, Intermt. Res. Station, For. Sci. Lab., 316 E. Myrtle Street, Boise, ID 83702; 1992; 121(4): 405-426.
Note: Concerns *Oncorhynchus clarki henshawi* and *Salvelinus fontinalis*.
488. Nevada Division of Environmental Protection. Bibliography of Truckee River, Pyramid Lake, and Lahontan Reservoir related to water quality and fisheries. Carson City, NV: NDEP; 1985.
Note: 17 pages of bibliography.
489. Nevada Supreme Court. LaRule v. Morros, CV 88-5916.
Note: District court orders that petitioner's motion for summary judgment be denied. Petitioners waived right to argue abandonment. Nevada Supreme Court rules that since abandonment was waived below, it can't be raised on appeal. Decided June 26, 1989.
490. Nevada Supreme Court. Nevada v. Morros, ___ Nev. ___, 766 P.2d 263 (1988).
Note: Also known as the Blue Lake Case. Joint order reversing ruling as to stockwater rights, Elko County District Court.
491. Nevada State District Court. Pyramid Lake Tribe v. Washoe County, CV91-2231, CV91-2232, CV91-2245; Second Judicial District, Washoe County.
Note: The Honey Lake Case. Order issued August 31, 1992. Basis for finding that transfer is in public interest must be better specified; unprotected rights cannot be transferred; implied ruling on federally reserved groundwater rights was inappropriate.
492. Nevada. Carson River Basin Council of Governments. Regional water Supply, Treatment and Distribution Plan: Phase 1, Inventory of Existing Conditions / Carson River Basin Council of Governments. ; 1974.
Published in Carson, City, NV, by The Council.
493. Nevada Department of Wildlife. State status of species of special concern: A policy plan for the management of Nevada's wildlife through 1990. Carson City, NV: NDOW, Game, non-game and fisheries division; 1990; Vol. 1.
Note:
494. Nevada Division of Environmental Protection. STORET retrieval data (11/27/90). Carson City, NV: NDEP; 1990.
495. Nevada Supreme Court. Town of Eureka v. Nevada State Engineer, ___ Nev. ___, 826 P.2d 948 (1992).
Note: Reinstatement of use before forfeiture action is brought cures the forfeiture.
496. Nevada Division of Water Planning. Truckee River Water Supply Report. Carson City, NV: Nevada Dept. of Conservation and Natural Resources,

010211

Division of Water Planning; 1978; 2 vol.

497. Nevada Legislative Commission. Water problems in the State of Nevada. Carson City, NV: Legislative Counsel Bureau, State of Nevada.; 1980.
Note: Bulletin. No. 81-5.
498. Nevada Department of Education; E. A. Haglund, et al. The Washoe, Paiute, and Shoshone Indians of Nevada. Carson City, NV: Nevada Department of Education; 1961.
Note: Earlier edition issued under title: The Paiute, Washoe, and Shoshone Indians of Nevada.
499. Nevada State Engineer; Edmund Muth. Humboldt River survey. Carson City, NV: State Printing Office; 1952.
500. Nevada Laws (Groundwater); Nevada State Engineer. Nevada groundwater law. Carson City, NV: State Printing Office; 1953.
Note: Nevada groundwater laws, together with interpretation of certain aspects of the groundwater law, rules and regulations for drilling wells.
501. Nevada Laws, Statutes etc prepared by R.D. Westergard, State Engineer. Nevada Water Laws. Carson City, NV: Nevada Division of Water Resources; 1976.
Note: Title 48, Chapters 532-538, also chapters 542, 543 & 544; Title 18, Executive Dept., chapter 232 (State Dept. of Conservation and Natural Resources).
502. Nicolaou, K. C.; N. A. Petasis. Selenium in Natural Product Synthesis [300 pp.] Philadelphia, PA: CIS; 1984.
Note: Foreword by K. B. Sharpless.
503. Nilsson, A.; L. Hakanson. Relationships between mercury in lake water, water colour and mercury in fish. Hydrobiologia. Umea, Sweden: Dep. Physical Geogr., Univ. Umea, 901 87 Umea, Sweden; 1992; 235/236: 675-683.
Note: Esox and Perca.
504. Noor, M. A simulation study of runoff and soil loss from ungrazed and grazed riparian areas. Reno, NV. Doctoral dissertation. 1990. T.
From Diss. Abstr. Int. B Sci. Eng. 51(6):2706; Order No. DA9029441.
505. Nordbeck, S. Location of areal data for compute processing. Lund, Sweden: Royal University of Lund, Sweden; 1962.
506. Nowlin, J. O. Documentation for a digital computer model of nutrient and dissolved-oxygen transport in the Truckee River and Truckee Canal downstream from Reno, NV. Carson City, NV: USGS; 1987.
Note: USGS Open-File Report 87-554.
507. Nowlin, J. O. Modeling nutrient and dissolved-oxygen transport in the Truckee River and Truckee Canal downstream form Reno, NV. Carson City, NV: USGS; 1987.
Note: USGS Water Resources Investigations Report 87-4037.
508. Nowlin, J. O.; W. M. Brown, III; L. H. Smith; R. J. Hoffman. Planning and design of studies for river quality assessment in the Truckee and Carson

010212

River Basins, California and Nevada. Carson City, NV: USGS; 1980.
Note: USGS Water Resources Investigations Report 73-212.

509. Nowlin, J. O.; W. M. Brown, III; L H. Smith; R. J. Hoffman. Planning and design of studies for river-quality assessment in the Truckee and Carson River basins, California and Nevada. : U.S. Geological Survey; 1980.
Note: Open file report 80-435; 75 pp.
510. Nriagu, J. O. ,. ed. The biogeochemistry of mercury in the environment. Amsterdam, Netherlands; New York, NY: Elsevier/ North-Holland Biomedical Press; 1979.
511. O'Brien, K. M.; A. W. Sawyer; R. K. Higginson; H. Adelsman. Current issues: The Central Valley Project Improvement Act and California's proposed interim Bay-Delta decision; Drought Management: Getting more out of less. Published in proceedings of 11th Annual Water Law Conference, sponsored by American Bar Association, Section of Natural Resources, Energy and Environmental Law; 1993 Feb 11.
Note: Conducted in San Diego, CA.
512. O'Connell, R. L.; J. R. Seckler; R. M. Clark; J. B. Cohen; C. R. Hirth. Report of survey of the Truckee River. : Public Health Service, Department of Health, Education, and Welfare; 1962.
Note: 47 pp.
513. Oleson, S. G. A multivariate statistical analysis of selected western Nevada reservoirs: implications for ecology of Stillwater Lakes, Nevada. UNR mines library. M.S. 1989. T.
Folded map in pocket.
514. Onsrud, H. J.; D. W. Cook, eds. Geographic and land information systems for practicing surveyors: a compendium. : American Congress on Surveying and Mapping; 1990.
515. Orcutt, R. G.; J. G. Gonzales. An inventory and sensitivity analysis of data requirements for an oxygen management model of the Carson River. Reno, NV: Civil engineering department, University of Nevada, Reno; 1972.
Note: Engineering report no. 47.
516. Orcutt, R. G.; L. D. Bottorff; T. D. Chiatovich. Optimal planning of regional wastewater systems and their impacts on stream quality with a case study of the Carson River basin. Reno, NV: Civil engineering department, UNR; 1975.
Note: Cooperative series, publication no. EN-2.
517. Organization for Economic Co-operation and Development. Mercury and the environment; studies of mercury use, emission, biological impact and control. Paris, France: OECD; 1974.
518. Osugi, C. T. Monitoring program of wildlife habitat and associated use in the Truckee-Carson Irrigation District, Nevada. : U.S. Fish & Wildlife Service; 1973.
Note: Progress Report No. 1.
519. Panzer, R. E. Distribution of Selenium in the Seeds of Astragalus

010213

- bisulcatus. Univ. NV, Reno physical sciences library, main library and archives library. Master's thesis. 1950. T.
520. Parks, J. W.; C. Curry; D. Romani; D. D. Russell. Young northern pike, yellow perch and crayfish as bioindicators in a mercury contaminated watercourse. Environ. Monit. Assess. ; 1991; 16(1): 39-73.
521. Perry, R. M. Geology and mineral deposits of the northern half of the Mt. Tobin mining district, Pershing County, Nevada. University Nevada, Reno mines library. Master's thesis. 1985. T.
522. Pinzl, A. Nevada Threatened and Endangered Plant Map Book. Carson City, NV: A. Pinzl.; 1978.
Lists threatened and endangered native plants and shows their locations on Nevada Highway Dept. quadrangle maps.
523. Piper, A. The Fishery of Truckee River and Pyramid Lake, Nevada: A preliminary statement by the Bureau of Sport Fisheries and Wildlife for presentation June 12, 1964, to the Field Task Force, Washoe Project. ; 1964.
Note: 6 pp.
This statement describes a plan under study to partially restore the fishery of Pyramid Lake through natural propagation in Truckee River. One proposal under consideration would involve a schedule of minimum streamflows, and a fishway extending from the lake to a permanent upstream structure on the river either at Numana Dam or at Marble Bluff which is approximately 3 miles upstream from the lake. The fishway would provide access to the upstream spawning areas by by-passing the unstable delta and the lower several miles of the river. The flows would, of course, have to be of sufficient magnitude to permit proper operation of the fishway and to provide suitable spawning conditions upstream to Derby Dam, and a fish ladder over Derby Dam to permit access to upstream spawning areas could be an ultimate feature of such a plan. Other methods are also under consideration.
524. Pisani, D. J. Storm over the Sierra: a study in Western water use. Univ. NV, Reno library special collection. Thesis. 1975. T.
336 pages with maps.
525. Platt, J. The historical and legal basis of native peoples' rights. Am. Fish. Soc. Annu. Meet. ; 1985.
No. 115, p. 113.
526. Platts, W. S.; R. L. Nelson; O. Casey; V. Crispin. Riparian- stream habitat conditions on Tabor Creek, Nevada, under grazed and ungrazed conditions. Proc. West. Assoc. Fish Wildl. Agencies. ; 1983; 63: 162-174.
527. Platts, W. S.; R. L. Nelson. Stream canopy conditions and trout biomass relationships on grazed streams in the intermountain west. Proc. Annu. conf. West. Assoc. Fish Wild. Agencies. ; 1988; 68: 207-226.
528. Platts, W. S.; S. E. Jensen. Wetland/riparian ecosystem of the Great Basin/desert and montane region: an overview. : Published in J. H. Sather and J. B. Low (eds.) "Proc. Workshop on Great Basin/desert and montane regional wetland functions"; 1986. Note: Mimeo.

010214

49. Pradhaan, S. A data structural approach to the problem of contour plotting. UNLV; GIS Carson City, NV. Thesis. 1990. T.
530. Preuss, C. Exploring with Fremont: The private diaries of Charles Preuss, cartographer for John C. Fremont on his first, second and fourth expeditions to the far west. Norman, OK: Translated and edited by E. C. and E. K. Gudde; published by University of Oklahoma Press, Norman, OK; 1958.
531. Pumphrey, H. L. Water-power resources in Upper Carson River Basin: California-Nevada. Washington, D. C.: U.S. Government Printing Office; 1955.
Note: A discussion of potential development of power and reservoir sites on East and West Forks, Carson River.
532. Pupacko, A. Preliminary investigation for characterization of drought and streamflow in the western Great Basin - distinguishing climate change from natural variability. Carson City, NV: USGS; 1991.
Note: Published in Kirby, W. H., and Tan, W. Y., compilers, Proceedings of the U.S. - People's Republic of China Bilateral symposium on droughts and Arid-Region Hydrology, September 16-20, 1991, Tucson, AZ. USGS Open-File Report 91-244.
533. Pupacko, A. Potential effects of climate change on the surface - water resources of the Carson, American, and Truckee River Basins. Carson City, NV: USGS; 1991.
Note: A study in progress: Abstracts on Climate variability of the Eastern North Pacific and Western North America, 8th Annual PACLIM Workshop, Pacific Grove, CA, March 1991.
534. Pyle, E.; J. Frazier; D. King; K. Johnson; D. Lockard; T. Trelease. Cui-ui recovery plan. : U.S. Fish and Wildlife Service, Endangered Species Progress, Region 1; 1977.
535. Pyramid Lake Paiute Tribe. Pyramid Lake Paiute Tribe council records, 1930-1979.
Note: Permission to publish must be obtained. Governmental body of the Pyramid Lake Paiute Tribe.
Tribal records, permits regarding economic issues, tribal roll, papers reflecting tribal interest in water projects.
536. Pyramid Lake Paiute Indian Tribe. Pyramid Lake 208 Program Studies III. Groundwater evaluation of the Pyramid Lake Indian Reservation. Nixon, NV: Pyramid Lake Paiute Indian Tribe; 1982.
537. Rankin, M. G.; D. G. Dixon. Acute and chronic toxicity of waterborne inorganic trivalent arsenic to rainbow trout (*Salmo gairdneri*). Proceedings of the Thirteenth Annual Aquatic Toxicity Workshop, Moncton, New Brunswick. ; 1986.
Note: November 12-14, 1986; J.S.S. Lakshminarayana, ed.; Can. Tech. Rep. Fish. Aquat. Sci. No. 1575, pp. 30-33; Univ. Waterloo, Waterloo, Ontario, Canada N2L 3G1.
538. Raper, J. ed. Three-dimensional applications in G.I.S. : Taylor and

010215

Francis; 1989.

539. Rashedi, N. Evapotranspiration Crop Coefficients for Alfalfa at Fallon, NV. Univ. NV, Reno Life & Health sciences library; Univ. NV, Reno archives library. Master's thesis. 1983. T.
540. Raven, C.; R. G. Elston (eds). Preliminary Investigations in Stillwater Marsh: Human Prehistory and Geoarchaeology. Portland, OR: U.S. Fish and Wildlife Service; 1988; Cultural Resources Series No. 1, Vols. 1 and 2.
541. Ravve, A. Synthesis of the Selenium Analog of Dl-cystine. Univ. NV, Reno physical sciences library, main library, archives library. Master's thesis. 1948. T.
542. Raymond, A. W. Who Were the Ancient People of Stillwater National Wildlife Refuge, Nevada? Fallon, NV: U.S. Fish and Wildlife Service; 1992.
Note: Illustrated by K. Morris. Cultural heritage, the Refuge, the Toedokado ("cattail eaters"), archaeological sites, the Toddler, the Twins, the Net Maker, Mother and Child, the Durable One, the Matriarch, the Venerable One. Bibliography.
543. Raymond, A. W.; V. M. Parks. Archaeological Sites Exposed by Recent Flooding of Stillwater Marsh, Churchill County, Nevada. In Wetland Adaptation in the Great Basin. J.C. Janetski and D. B. Madsen (eds). [29 pp.] Provo, UT: Brigham Young University; 1990.
Note: Museum of Peoples and Cultures, Occasional Papers No. 1.
544. Raymond, A.; V. M. Parks. The Legacy of Stillwater Marsh. Focus: Annual Journal of the Churchill County Museum Association. Churchill, NV: Churchill County Museum Association; 1989; 2 (1):: 92-104.
545. Raynolds, R. G. H. Satellite remote sensing of the McDermitt caldera, Nevada, Oregon. University Nevada, Reno, mines library. Master's thesis. 1976. T.
546. Reclamation Act of 1902, 32 Stat 388.
547. Reid, M. Drinking water in Churchill County. Reno, NV: University of Nevada, Reno; 1992.
Note: Fact Sheet 92-4.
548. Reno Gazette-Journal; F. Bremner. Fallon farm life evaporating; Water war settlement seen as end to way of life; Farmers fear they may have lost water war; Dividing the Truckee; Family sees no future trying to raise crops with feds buying up water; Indians give little sympathy to farmers; Loss of water threatens community's livelihood; Chronology of Newlands Project. Reno Gazette-Journal. Reno, NV; 1993; March 28: 1A, 13A-15A.
Note: Newspaper article series on impact of Negotiated Settlement on Fallon farmers' way of life. Also contains useful chronology of development of Newlands Project, bar graphs of Truckee River's volume, Pyramid Lake levels, Stillwater Wildlife area and Water diversions.
549. Richins, R. T. Mercury content of aquatic organisms in the Carson River Drainage. Reno, NV. Master's thesis. 1973. T.

010216

550. Richins, R. T.; A. C. Risser. Total mercury in water, sediment and selected aquatic organisms, Carson River, Nevada. *Pest. Monit. J.* ; 1975; 9: 44-54.
551. Richmond, T. N.; S. Williams; D. Cook. Indian Water Rights: Relationships between tribal, federal and state authorities. Published in proceedings of 11th Annual Water Law Conference, sponsored by American Bar Association, Section of Natural Resources, Energy and Environmental Law; 1993 Feb 11.
Note: Conducted in San Diego, CA.
552. Richnak, B. A River Flows: The Life of Robert Lardin Fulton [188 pp.] Incline Village, NV: Comstock-Nevada Publ. Co.; 1983.
553. Ring, L. M.; D. A. Thomas. Groundwater Pollution Cases with Many Victims. *Trial.* : American Trial Lawyers Association; 1991 Sep: pp. 38-42.
The extent of groundwater contamination in this country has only recently come to light. The physical impact of exposure, therefore, has only recently been the subject of medical and scientific inquiry. Consequently, there is no consensus on the nature of long-term health effects after years of low-level exposure to toxic substances. Yet plaintiffs in groundwater pollution cases must make timely claims for any injuries that may have been caused by their exposure or risk losing their rights altogether.
554. Ringo, R. Summary of obstacles to the migration of adult and juvenile Lahontan cutthroat trout in the Truckee River between Reno and Pyramid Lake. : U.S. Bureau of Sport Fisheries and Wildlife (precursor of U.S. Fish and Wildlife Service); 1973.
555. Ringo, R. D.; G. M. Sonnevil. Evaluation of Pyramid Lake Fishway: Operation and fish passage 1976-1977. Reno, NV: USFWS; 1977.
Note: USFWS special report, unpublished manuscript.
556. Rinne, J. N.; R. A. LaFayette. Southwestern riparian stream ecosystems: Research design, complexity and opportunity. : U.S. For. Serv., Rocky Mt. For. & Range Exp. Stn., Tempe, AZ; 1991.
Note: USFS Research Paper RM No. 299, 8 pp.
557. Riparian Habitat Committee, Western Division ,. American Fisheries Society. The Best Management Practices for the Management and Protection of Western Riparian Stream Ecosystems. Boise, ID.: American Fisheries Society, Western Division.; 1982.
558. Ripple, W. J. ,. ed. Fundamentals of geographic information systems: a compendium. Bethesda, MD: American Society for Photogrammetry and Remote Sensing; American Congress on Surveying and Mapping; 1989.
559. Rissler, P. U.S. Fish and Wildlife Service manuscript. Reno, NV: USFWS Seattle National Fishery Research Center; 1991.
560. Robertson, C. After the Drying Up of the Water. [58 pp.] Fallon, NV: Fallon Paiute-Shoshone Tribe, in conjunction with Duck Down Press; 1977.
Note: Cheri Robertson was tribal historian.
The work is about the Indians of the Stillwater area near Fallon, NV. Much of the information was gathered by her from elders of the

010217

Paiute-Shoshone Reservation in Fallon, NV.

561. Robertson, C. E. Chemical analysis of Pyramid Lake. American Journal of Science. ; 1964; 262: 56-65.
562. Robinson, T. W. Groundwater in Nevada. Carson City, NV: USGS; 1949; V. 45, No. 4B.
Note: Published in Industrial minerals: Colorado School of Mines Quarterly.
563. Rollins, M. B. Water quality of the Newlands Reclamation Project. Beltsville, MD: U.S. Department of Agriculture, Agricultural Research Service; 1965.
Note: Paper ARE 41-97; 44 pp.;
564. Rosenfeld, I. Selenium: Geobotany, Biochemistry, Toxicity and Nutrition [411 pp.] New York, NY: Academic Press; 1964.
Note: Physiological effects of selenium.
565. Roush, J. H. ,. jr. Enjoying Fishing Lake Tahoe, the Truckee River and Pyramid Lake [375 pp.] Chicago, Ill.: Adams Press; 1987.
Note: First edition.
566. Roust, N. L. Preliminary investigation of prehistoric human coprolites from four western Nevada caves. Archaeological Survey Reports. Berkeley, CA: University of California; 1967; 70(4): 49- 88.
67. Rowe, T. G. Mercury and selenium concentrations in surface water, bottom sediment and biota, Stillwater Wildlife Management Area and vicinity, Churchill County, NV. Carson City, NV: USGS; 1990.
Note: Published in Pederson, G. L., and Smith, M. M., compilers, USGS Second national symposium on Water Quality - Abstracts of the Technical Sessions, Orlando, FL, November 12-17, 1989. USGS Open file report 89-409.
568. Rowe, T. G.; M. S. Lico; R. J. Hallock; A. S. Maest; R. J. Hoffman. Physical, Chemical and biological data for detailed study of irrigation drainage in and near Stillwater, Fernley and Humboldt Wildlife Management Areas, and Carson Lake, west-central Nevada, 1987-89. Carson City, NV: USGS; 1991.
Note: USGS Open file report 91-185.
569. Rowe, T. G.; R. J. Hoffman. Wildlife kills in the Carson Sink, western Nevada, winter of 1986-87. Carson City, NV: USGS; 1990.
Note: Published in Carr, J. E., Chase, E. B., Paulson, R. W., and Moody, D. W., compilers, National water summary 1987 - Hydrologic events and water supply and use. USGS Water supply paper 2350.
570. Rowley, W. D. The Newlands Project: Crime or national commitment? Nevada Public Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 39-49.
571. Ruger, A. The hatchery role in recovery of the cui-ui, an endangered species. Proc. Annu. Conf. West. Assoc. Fish Wildl. Agencies. ; 1982; 62: 435.

010218

572. Runyan, K. W. Mercury uptake in rainbow trout (*Salmo gairdneri*) in American Falls Reservoir. Reno, NV. Master's thesis. 1972. T.
573. Rusco, E. The Truckee-Carson-Pyramid Lake Water Rights Settlement Act and Pyramid Lake. Nevada Public Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 9-15.
574. Rush, F. E. Hydrologic regimen of Walker Lake, Mineral County, NV. Carson City, NV: USGS; 1970.
Note: USGS Hydrologic investigations atlas HA-415, scale 1:62, 500.
575. Russell, I. C. Geological history of Lake Lahontan: a quaternary lake of Northwestern Nevada. Washington, D.C.: U.S. Government Printing Office; 1885.
Note: Monograph of the U.S. Geological Survey.
576. Russell, I. C. Present and extinct lakes of Nevada [32 pp.] Reno, NV: Camp Nevada; 1976.
Note: Camp Nevada monograph no. 3; National Geographic Society monograph. Chronological list of Israel C. Russell's writings pertaining to the Great Basin; located on inside back cover.
577. Ryan, J. M. Mercury in the environment and the implications for brook trout (*Salvelinus fontinalis*). Reno, NV. Master's thesis. 1991. T.
46 pages.
578. Sada, D. W. Factors affecting structure of a Great Basin stream fish assemblage. Reno, NV. Doctoral dissertation. 1990. T.
Also published in Diss. Abstr. Int. B. Sci. Eng. 51(6):2724; Order no. DA9032556.
579. Sada, D. W.; G. L. Vinyard; R. Hershler. Environmental characteristics of small springs in Northern Nevada. Proc. Desert Fishes Council. ; 1992; 23: 76.
580. Sadler, B. Sustainable development and water resource management. Alternatives. ; 1990; 17(3): 14-19, 21-24.
Note: In English with French summary.
581. Saiki, M. K. Agricultural drainwater in the arid San Joaquin Valley: A blessing or curse to fishes? Am. Fish. Soc. West. Div. Annu. Meeting. ; 1991.
p. 5.
582. Saiki, M. K.; M. R. Jennings; T. W. May. Selenium and other elements in freshwater fishes from the irrigated San Joaquin Valley, California. Sci. Total Environ. : U.S. Fish & Wildlife Service, Natl. Fish. Contam. Res. Cent., Field Res. Stn., 6924 Tremont Rd., Dixon, CA 95620; 1992; 126(1/2): 109-137.
Note: Concerns *Lepomis macrochirus*, *Cyprinus carpio*, *Gambusia affinis*, *Micropterus salmoides*, and *Orthodon microlepidotus*.
583. Saiki, M. K.; M. R. Jennings; R. H. Wiedmeyer. Toxicity of agricultural subsurface drainwater from the San Joaquin Valley, California, to juvenile

010219

- chinook salmon and striped bass. Trans. Am. Fish. Soc. ; 1992; 121(1): 78-93.
Note: [Dep. Herpetol., Calif. Acad. Sci., Golden Gate Park, San Francisco, CA 94118 (Oncorhynchus tshawytscha and Morone saxatilis)].
584. Salvesen, D. Wetlands: mitigating and regulating development impacts [117 pp.] Washington, D.C.: The Urban Land Institute; 1990.
585. Sanders, J. G. Arsenic geochemistry in Chesapeake Bay: Dependence upon anthropogenic inputs and phytoplankton species composition. Mar. Chem. ; 1985; 17: 329-340.
586. Sanders, J. G.; S. J. Cibik. Adaptive behavior of euryhaline phytoplankton communities to arsenic stress. Mar. ecol. Prog. Ser. ; 1985; 22: 199-205.
587. Sathisan, S. K. ,. et al. Fundamental requirements for a geographic information system at the regional transportation commission of Clark County. Las Vegas, NV: UNLV; 1990.
588. Sawyer, B. W. Sawyer papers 1930-1963. Unpublished. ; 1963.
Notes on history of Nevada, Churchill County, Paiute Indians, statistics on land ownership and use in Nevada, turkey production in Fallon area, copies of presidential executive orders establishing wildlife refuges in Nevada.
589. Sax, J.; J. Burling. Takings issues: Government regulation and private rights in the post-Lucas era. Published in proceedings of Water Law Conference, American Bar Association, Section of Natural Resources, energy, and environmental law; 1993 Feb 11.
Note: 11th Annual Water Law Conference; San Diego, CA.
590. Schaefer, D. H. Water resources of the Walker River Indian Reservation, west-central Nevada. Carson City, NV: USGS; 1980.
Note: USGS Open file report 80-427.
591. Schmitt, D. N.; C. Raven and R. G. Elston, eds. Mammalian fauna. Published in "Preliminary investigations in Stillwater Marsh, human history and geoarchaeology," published by U.S. Department of Interior, U.S. Fish & Wildlife Service, cultural resources services division: USFWS; 1988; Vol. 1.
Note: Number 1; Vol. 1, pp. 262-290.
592. Schneller-McDonald, K.; L. S. Ischinger; G. T. Auble. Wetland creation and restoration: description and summary of the literature. : U.S. Fish & Wildlife Service; 1990.
Note: Bio. Rep. 90(3).
593. Scopettone, G. G. The endangered cui-ui: Up the river to recovery. Endangered Species Technical Bulletin. ; 1981; 6(5): 3- 4.
594. Scopettone, G. G. Growth and longevity of the cui-ui and longevity of other catostomids and cyprinids in western North America. Trans. Am. Fish. Soc. ; 1988; 117(3): 301-307.
595. Scopettone, G. G. USFWS manuscript. Seattle, WS: Seattle National Fishery

010220

Research Center.

596. Scoppettone, G. G.; G. Wedemeyer; M. Coleman; H. Burge. Cui- ui life history study; Annual report. Reno, NV: U.S. Department of Interior, Fish and Wildlife Service, Fisheries Assistance Office, Reno, NV; 1982.
597. Scoppettone, G. G.; G. A. Wedemeyer; M. E. Coleman; H. L. Burge. Life history information on the endangered cui-ui (*Chasmistes cujus*). Seattle, WA: USFWS; 1983.
Note: USFWS annual report, National Fishery Research Center.
598. Scoppettone, G. G.; G. A. Wedemeyer; M. Coleman; H. Burge. Reproduction by the endangered Cui-ui in the lower Truckee River. Trans. Am. Fish. Soc. ; 1983; 112(6): 788-793.
Note: November 1983.
599. Scoppettone, G. G.; M Coleman; H. Burge; G. Wedemeyer. Cui- ui life history: River phase. Reno, NV: U.S. Fish and Wildlife Service; 1981.
Note: Annual report, National Fisheries Research Center, Seattle, Washington, and Fisheries Assistance Office, Reno, NV.
600. Scoppettone, G.; M. Coleman; G. A. Wedemeyer. Life history and status of the endangered cui-ui of Pyramid Lake, Nevada. Washington, D.C.: U.S. Department of Interior, Fish & Wildlife Service.; 1986.
601. Scott, J. C. Computer software for converting groundwater and water quality data from the National Water Information System for use in a geographic information system. Oklahoma City, OK: U.S. Department of Interior; 1991.
Note: Distributor: Denver, CO; Books and open file reports.
602. SEAI Technical Publications. Geographic information systems: an assessment of technology, applications and products. : SEAI; 1990.
603. Sedell, J. R. River network research natural areas: A basis for monitoring biodiversity. Am. Fish. Soc. Oreg. Chap. Annu. Meet. Symp. ; 1990.
No. 27, p. 32.
604. Settelmeyer, F. H. Settelmeyer papers, 1955-1971, concerning California-Nevada Interstate Compact Commission.
Note: Settelmeyer served in NV state senate 1947-1961.
Collection contains material about the CA-NV Interstate Compact Commission and the Pyramid Lake Task force.
605. Settelmeyer, H. W. Certificates of appropriation of water, 4/10/1905. ; 1905 Apr 10.
German immigrant to the Carson Valley, NV by 1880. Rancher.
Certificates recording water appropriated by Settelmeyer list source of water, name of ditch for transporting the water, description of the land to be irrigated and priority number. 6 items.
06. Shamberger, H. A. Abstract of Nevada testimony, Colorado River case, 1958. ; 1958.
Shamberger was NV State Engineer.

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Includes Shamberger's and other's NV testimony on the Colorado River drainage area in NV and the Muddy and Virgin River drainage. Also contains a partial outline of Rifkin's final report on allocation of Colorado River water to NV, CA and AZ.

607. Shamberger, H. A. Evolution of Nevada's Water Laws, as Related to the Development and Evaluation of the State's Water Resources, from 1866 to about 1960. Carson City, NV: State of Nevada, Dept. of Conservation and Natural Resources.; 1991; Water-Resources Bulletin 46.
Note: Prepared by the U.S. Dept. of Interior Geological Survey in cooperation with NV Division of Water Resources.
This report describes the evolution of surface-water and ground-water law in Nevada, beginning in 1866 (2 years after statehood), and recounts the problems confronted by the Nevada State Engineers in connection with the development of Nevada's water resources from 1903, when that office was created. The programs of stream gaging and ground-water studies by the U.S. Geological Survey in cooperation with the Office of State Engineer are discussed from the State perspective. The Carey Act and its application to the reclamation of desert lands in Nevada also is described.
608. Shamberger, H. A. The Story of Fairview, Churchill County, Nevada: A Little About the Fairview Mining District, its People, its Towns, its Mines, its Quest for Water, and its Promoters, all of which made an Interesting Chapter in the Mining History of Nevada. Carson City, NV: Nevada Dept. Conservation and Natural Resources; 1973.
609. Shamberger, H. A. The Story of Wonder, Churchill County, Nevada. Carson City, NV: Nevada Dept. of Conservation and Natural Resources; 1974.
Note: In cooperation with the U.S. Geological Survey. Sold through the auspices of the Nevada Historical Press. Concerns historic mining camps of Nevada.
610. Shamberger, H. A. Water supply for the Comstock. Carson City, NV: Nevada Department of Conservation and Natural Resources and U.S. Geological Society; 1969.
611. Shiriaev, E. E. Computers and the representation of geographical data. New York, NY: Wiley; 1987.
612. Sidle, R. C.; J. W. Hornbeck. Cumulative effects: A broader approach to water quality research. J. Soil Water Conserv. ; 1991; 46(4): 268-271.
613. Siegel, B. Z.; S. M. Siegel; T. Correa; C. Dagan; G. Galvez; L. LeeLoy; A. Padua; E. Yaeger. The protection of invertebrates, fish, and vascular plants against inorganic mercury poisoning by sulfur and selenium derivatives. Arch. Environ. Contam. Toxicol. ; 1991; 20(2): 241-246.
614. Sierra Club Pyramid Lake Task Force. Second Progress Report and Management Proposal [123 pp.] Reno, NV: The Task Force; 1975. Note: Concerns the water problems and proposed solutions for the Truckee-Carson River systems in Nevada.
615. Sierra Pacific Power Company; Westpac Utilities. Westpac Utilities Water Resources Plan, 1988-2008. ; 1989 Jan.

010222

616. Sigler, J. W.; W. F. Sigler. Fishes of the Great Basin. Reno, NV: University of Nevada Press; 1987.
617. Sigler, W. F.; J. L. Kennedy, Eds. Pyramid Lake ecological study. Logan, UT: W. F. Sigler and Associates, Inc.; 1978.
618. Sigler, W. F.; S. Vigg; M. Bres. Life history of the cui-ui (*Chasmistes cujus cope*) in Pyramid Lake, Nevada: A review. *Great Basin Naturalist*. ; 1985; 45(4): 571-603.
619. Sigler, W. F.; W. T. Helm; P. A. Kucera; S. Vigg; G. W. Workman. Life history of the Lahontan cutthroat trout, *Salmo clarki henshawi*, in Pyramid Lake, Nevada. *Great Basin Nat.* ; 1983; 43(1): 1-29.
Note: 31 Jan. 1983.
620. Sinclair, W. C.; O. J. Loeltz. Groundwater conditions in the Fernley-Wadsworth area, Churchill, Lyon, Storey, and Washoe Counties, NV. Carson City, NV: USGS; 1963.
Note: USGS water supply paper 1619-AA.
621. Sjoberg, J. Nevada Department of Wildlife endemic fish program: Status report 1989. : NDOW; 1991; Vol. 21.
Note: Vol. 21, pp. 241-244.
622. Sly, P. W. Reserved Water Rights Settlement Manual. : Island Press, Washington, D.C.; 1988.
623. Smith, G. H. A history of the Comstock Lode, 1850-1920. : Nevada State Bureau of Mines and the Mackay School of Mines; 1943.
Note: University of Nevada Bulletin, Vol. XXXVII, No. 3, July 1, 1943, Geology and Mining Series No. 37.
624. Smith, G. R. The paleontology of Hidden Cave: Fish [pp. 171- 177]. New York, NY: Published by D. H. Thomas, ed. "The archaeology of Hidden Cave, Nevada," *Anthropological Papers of the American Museum of Natural History* 61(1); 1985.
Note:
625. Smith, L. H. Approximate relationships between river inflows and the lake levels and dissolved-solids concentration of Pyramid Lake, Washoe County, NV. Carson City, NV: USGS; 1980.
Note: USGS Open file report 82-80.
626. Snyder, D. E. Identification of catostomid larvae in Pyramid Lake and the Truckee River, Nevada. *Trans. Am. Fish Soc.* ; 1983; 112(2B): 333-348.
Note: Mar. 1983.
627. Snyder, J. O. The Fishes of the Lahontan System of Nevada and Northeastern California. Washington, D.C.: U.S. Government Printing Office; 1917.
Note: Illustrated.
628. Sobel, E. The Role of Tui Chub in Great Basin Prehistoric Economies. ; 1988.
Note: SCA volunteer; prepared for Anan Raymond, archaeologist.

010223

29. Soltz, D. L.; R. J. Naiman. Ill. by C. Mortensen. The Natural History of Native Fishes in the Death Valley System. Los Angeles, CA: Death Valley Natural History Association; 1978.
Note: Part of Science series, Natural History Museum of Los Angeles County.
630. Sonnevil, G. M. Cui-ui (*Chasmistes cujus*) population monitoring: Pyramid Lake, Nevada 1977. Reno, NV: USFWS; 1977.
Note: Special report, USFWS Fish. Asst. Office.
631. Sonnevil, G. M. Cui-ui investigations, Pyramid Lake, Nevada. Reno, NV: USFWS; 1978.
Note: Unpublished report.
632. Sonnevil, G. M. Evaluation of the cui-ui restoration program: 1977-1980. Reno, NV: USFWS; 1981.
Note: Unpublished report, USFWS Fisheries Assistance Office.
633. Sonnevil, G. M. Restoration status of the cui-ui. Cal-Neva Wildl. Trans. ; 1978: pp. 18-22.
634. Spallholz, J. E. ,. ed.; J. L. Martin, ed; H. E. Ganther, ed. Selenium in Biology and Medicine [573 pp.] Westport, CN: AVI Publ. Co.; 1981.
Note: Proceedings of the 2nd International Symposium on Selenium in Biology and Medicine at Texas Tech University, Lubbock, TX May 12-16, 1980.
635. Speer, W. E. Geology of the McDermitt Mine area, Humboldt County, NV. University Nevada, Reno mines library. Master's thesis. 1977. T.
636. Staubitz, W. w. Comparative Crop Yields from Controlled Water Applications at Fallon, Nevada. Univ. NV, Reno life & health sciences library and archives library. Masters thesis. 1978. T.
637. Stewart, O. C. Culture element distributions, XIII: Nevada Shoshone. University of California Anthropological Records. Berkeley, CA: University of California; 1941; 4(3): 361-446.
638. Strange, N. E.; R. A. Bodaly; R. J. P. Fudge. Mercury concentrations of fish in southern Indian Lake and Issett Lake, Manitoba, 1975-88: The effect of lake impoundment and Churchill River Diversion. Winnipeg, MB, Canada R3t 2N6: Can. Tech. Rep. Fish. Aquat. Sci.; 1991.
Note: No. 1824, 30 pp. Concerns *Stizostedion vitreum*, *Esox lucius*, *Coregonus clupeaformis*, *C. sardinella*, *Lota lota*, and *Catostomus catostomus* in Canada.
639. Strickland, R. Stillwater: Its friends and neighbors. Nevada Public Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 68-79.
640. Stumm, W.; J. J. Morgan. Aquatic Chemistry (2d ed.): An introduction emphasizing chemical equilibria in natural waters. [780 pp.] New York, NY: Wiley; 1981.
Note:

010224

61. Sumner, F. H. The decline of the Pyramid Lake fishery. Transactions of the American Fisheries Society. ; 1939; 69: 216- 224.
642. Sumner, F. H. An investigation of the present status of the Pyramid Lake Fishery, Nevada. Stanford, CA: Stanford University, CA; 1938.
643. Sutherland, D. E. Estimated water requirements: Stillwater Wildlife Management Area. Fallon, NV: USFWS; 1957 Jan.
An estimated 84,890 acre-feet of water are required annually to maintain 23,231 acres of marsh currently developed on the Stillwater Wildlife Management Area. An additional 34,003 acre- feet of water are needed to maintain 10,915 acres of natural lakes and marshes, and 560 acres of irrigated pasture, currently developed, require 1,144 acre-feet of water yearly. Proposed developments will require an additional 34,253 acre-feet of water each year, 29,166 acre-feed by proposed marsh developments, and 5,087 acre-feet of water by irrigated pastures. The estimates of water requirements were made in order to provide an intelligent basis for management and planning of developments on the Management Area. The amount of water needed to replace that lost through evaporation and consumptive use to maintain marshes, lakes, and pastures in optimum condition formed the basis of the estimate. No field experimental studies were conducted, but data from investigations in other areas were combined with local pan evaporation and climatological data to determine water use by the four principal wetland types found on the Area -- open water, emergent marsh vegetation, saltgrass, and irrigated pasture. Water use by open water was based on pan evaporation records. The Blaney-Criddle method was used to determine consumptive use by the latter three types. Monthly water requirement factors for the wetlands were determined by subtracting precipitation from monthly evaporation and consumptive use rates, and used as multipliers of the appropriate acreages determined from maps and plans to obtain monthly estimates.
644. Svensson, B. G.; A. Schutz; A. Nilsson; I. Akesson; B. Akesson; S. Skerfving. Fish as a source of exposure to mercury and selenium. Sci. Total Environ. : Dep. Occupational & Environ. Med., Univ. Hospital, Univ. Lund, Lund, Sweden; 1992; 126(1/2): 61-74.
645. Swap, W. C. Psychological Factors in Environmental Decision Making - Social Dilemmas; Environmental Decision Making: A Multidisciplinary Perspective. Water Resources Research. ; 1991 Dec; Issue 01:: 14-37.
646. Tahoe Regional Planning Compact, California Government Code Sec. 66801 and Nev. Rev. Stat. Sect. 277.190 et seq. (As ratified and approved by the legislatures of both states.).
647. Tarlock, A. D. Law of Water Rights and Resources. New York, NY.: Clark Boardman.; 1988.
Note: Clark Boardman environmental law series.
648. Tarlock, D.; M. Lennihan; R. E. Walston. Emerging trends involving changes in water uses, general overview: structures and changes; and water banking: the California experience. Published in proceedings of 11th Annual Water Law Conference, sponsored by the American Bar Association, Section of Natural Resources, Energy and Environmental Law; 1993 Feb 11.
Note: Conducted in San Diego, CA.

49. Taylor, F. R.; L. Gillman; J. W. Pedretti; J. E. Deacon. Impact of cattle on two endemic fish populations in Pahranaagat Valley, Nevada. Proc. Desert Fish. Council. ; 1991; Vol. 20: p. 81.
650. Taylor, J. The complete guide to mercury toxicity from dental fillings: How to find out if your silver dental fillings are poisoning you and what you can do about it. [206 pp.] San Diego, CA: Scripps Publ.; 1988.
651. Taylor, L. H.; U.S. Geological Survey. Water Storage in the Truckee Basin, California-Nevada. Washington, D.C.: U.S. Gov't Printing Office; 1902. Note: Part of series on water supply and irrigation papers. U.S.G.S. publ. no. 68.
652. Taylor, R. E. L. The effects of increasing salinity on the Pyramid Lake fishery. Reno, NV: Agriculture experiment station, Max C. Fleischmann College of Agriculture, University of Nevada, Reno, NV; 1972.
653. The Keystone Center. Biological diversity on federal lands. Keystone, CO; 1991.
Note:
654. The Nature Conservancy. Additional bibliographic resources. ; 1992 Aug 20.
- References relate to glacial Lake Lahontan, Stillwater, Truckee River, Pyramid Lake and Carson River.
655. The Nature Conservancy. Stillwater Marsh/Pyramid Lake Bibliographies. ; 1992 Oct 13.
Contains 18 pages of bibliographic references about Stillwater Marsh and Pyramid Lake. Specific topics include: maps, Operating Criteria and Procedures (OCAP), Newlands Project, Stampede Reservoir, Carson-Truckee Water Conservancy District, Truckee River adjudication, Carson River adjudication, water rights transfer cases, Reno-Sparks wastewater, related litigation, Newlands Project Reclamation Law documents, Truckee-Carson Irrigation District (TCID) regulations and water rights records, relevant Nevada statutes and case law, Stillwater/Fernley return flow water rights, Carson Lake, Anaho Island, Lahontan Reservoir Hydropower, Churchill County plans and resolutions, Farmland Protection Act, Fallon Paiute Shoshone Indian Tribes Water Rights Settlement Act of 1990, P.S. 101-618 (Nov. 16, 1990), Fallon Indian Reservation, related law review articles and general reclamation law, Truckee River Operating Agreement (TROA), water banking, Central Valley of California Wetland Water Rights and other related general references.
656. The Resources Agency, Dept of Water Resources, State of California. Truckee River Atlas. Sacramento, CA: California Dept. of Water Resources; 1991.
657. Thomas Canon Ditch and flume Company. Thomas Canon Ditch company records, 1872-1875.
Company in Washoe County, NV, that supplied water for mining purposes. Includes permission to build flume from head of Thomas Canon Creek to White's Canon Ditch.

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658. Thomas, D. H. The archaeology of Hidden Cave, Nevada. Anthropological papers of the American Museum of Natural History. New York, NY; 1985; 61(1): 1-430.
659. Thomas, J. M.; A. H. Welch; L. S. Gunderson. Distribution and sources of radon-222 in groundwater in the Carson River Basin, western Nevada and eastern California, USA. Carson City, NV: USGS; 1990; V. 71, No. 43.
Note: Eos, American Geophysical Union Transactions.
660. Thomas, R.; A. Biaggi. Intensive survey of Orr Ditch/North Truckee Drain System. Carson City, NV: Nevada Division of Environmental Protection; 1982.
Note: 46 pp.
661. Thompson, S. P.; K. L. Merritt. Western Nevada Wetlands: History and Current Status. Nevada Public Affairs Review. Reno, NV; 1988: pp. 40-45.
Note: Thompson is a wildlife biologist at Stillwater Wildlife Management Area. Merritt is assistant manager at the Stillwater Wildlife Management Area.
662. Thompson, S.; U.S. Fish & Wildlife Service. Study Proposal: Migratory bird populations and habitat relationships in Lahontan Valley, Nevada (1986-1990). Fallon, NV: USFWS; 1986.
Note: Stillwater Wildlife Management Area.
This proposal's objective is to give land managers an accurate assessment of the relationships between wildlife and water. This would include not only the obvious association of wildlife to water supply, distribution, and season of availability; but also to habitat conditions, species competition and changes in habitat by a variety of other factors. The results of this study, if approved, would be compared to a similar one completed from 1972- 1977. Principal wildlife species studied will be migratory birds that are dependent upon wetlands. These will include waterfowl, shorebirds, marsh birds and raptors. Public use associated with wetland habitats will be estimated. Recreation, when identified, will be recorded as hunting, fishing, wildlife observation and photography. Data from this study will be summarized annually in a report available to all interested parties. We will attempt to measure the quality of marsh conditions by recording important submergent and emergent aquatic plants. Invertebrates may be sampled for indices of relative abundance on a time available basis.
663. Titus, R. G. Seasonal condition of Lahontan cutthroat trout at Heenan Lake, CA, with fecundity and spawning-female size estimates. Uppsala, Sweden: Inst. Limnol., Uppsala University; 1990.
Note: 12 pp.; (*Oncorhynchus clarki henshawi*); Calif. Dep. Fish Game Inland Fish. Admin. Rep.; No. 90-9; Uppsala Univ., Box 557, S-751 22 Uppsala, Sweden.
664. Titus, R. G.; C. D. Vanicek. Comparative hooking mortality of lure-caught Lahontan cutthroat trout at Heenan Lake, CA. Calif. Fish Game. ; 1988; 74(4): 218-225.
665. Tol, D.; J. French. Status of a hybridized population of Alvord cutthroat trout from Virgin Creek, NV. Am. Fish. Soc. Symp. ; 1988; 4: 116-120.

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666. Tomlinson, R. F.; Calkins, H. W. Computer handling of geographical data: An examination of selected geographic systems. UNIPUB: UNIPUB; 1979.
667. Townley, J. M. The Orr Ditch Case, 1913-1944, 1978. Nevada; 1978.
Note: Nevada historian, expert on water issues.
Draft and final edition of a study of water allocation and litigation over the Orr Ditch in the Truckee River area of Reno, NV. Included are a history of the origins of the suit, history of various court rulings, and the final decree.
668. Townley, J. M. The Orr Ditch Case, 1913-1944 [90 pp.] Reno, NV: Desert Research Institute, Univ. of NV System; 1980.
Note: A report of the Nevada Historical Society in cooperation with Water Resources Center, DRI; publ. no. 43007.
669. Townley, J. M. The Truckee Basin Fishery, 1844-1944. Reno, NV: Desert Research Institute, Univ. NV System; 1978.
A History of fish and fishing in the Truckee River from Verdi to Pyramid Lake. Included are a summary of fisheries before 1900, the causes and effects of pollution in the river, and the final destruction of native fish species.
670. Townley, J. M. The Truckee Basin Fishery, 1844-1944. Reno, NV: Desert Research Institute, Univ. NV System; 1980.
Note: A report of the Nevada Historical Society in cooperation with Water Resources Center, DRI, Univ. NV, system. Publ. no. 43008.
671. Townley, J. M. Turn This Water Into Gold: The Story of the Newlands Project. [160 pp.] Reno, NV: Nevada Historical Society; 1977.
672. Trelease, T. Death of a Lake. Field and Stream Magazine. ; 1953.
673. Trelease, T. The future of the Truckee River as a fishery. California Trout Streamkeepers. ; 1975: Pp. 6-8.
Note: Pp. 6-8.
674. Trelease, T. What lies ahead for Pyramid Lake. Nevada Hunting and Fishing. ; 1949 Jan.
675. Trotter, P. Cutthroat; Native trout of the West. Forward by R. Behnke, color plates from paintings by B. Friedli, maps and drawings by D. Berglund. Boulder, CO: Colorado Associated University Press; 1987.
676. Truckee-Carson-Pyramid Lake Water Rights Settlement Act, Title II of Public Law 101-618, 104 Stat. 3289.
677. Tsui, P. Quality of agricultural subsurface drainage water. Univ. NV, Reno life and health sciences library and archives library. masters thesis. 1981. T.
678. Tuohy, D. R.; A. J. Dansie; M. B. Haldeman. Final Report on Excavations in Stillwater Marsh Archaeological District, Nevada. Carson City, NV: Nevada State Museum Archaeological Services Reports; 1987.
79. Tuohy, D. R.; A. W. Raymond. Airboat Archaeology. Nevada Magazine. Carson

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City, NV; 1989; 41 (1):: 32-36.

680. Twain, M. *Roughing it*. New York, NY; 1962.
 Note: About Twain's adventures in 1872, including travels and times in Virginia City, NV.
681. Twedt, P. *Water Rights (and Wrongs)*. *Inter Alia*. Reno, NV: Nevada State Bar; 1992; 57, no. 4: 4-8.
 Note: Peggy Twedt is the deputy attorney general for the State of Nevada for the State Engineer.
 As the demands for water increase in Nevada, reallocations of water become more prevalent. In presenting possible pitfalls to water rights acquisitions, the author does not intend to discourage the reallocation of water rights. Rather, the author hopes to assist in the reallocation process by making buyers aware of problems to avoid. The author has two parting bits of advice. Before acquiring water rights, prospective purchasers should research these rights. After purchasing water rights, buyers must follow the statutory procedures as set forth for any changes in the water rights.
682. ul Haq, T. *Use of the Hydroxylamine Hydrochloride as a Quantitative Reducing Agent for Selenium and the Colorimetric Determination of Selenium*. Univ. NV, Reno. Master's thesis. 1951. T.
683. Underdal, S. J. *On the road toward termination: the Pyramid Lake Paiutes and the Indian attorney controversy of the 1950s*. Univ. NV, Reno special collections library. Doctoral dissertation. 1977. T.
684. University of Nevada, Reno Bureau of Governmental Research. *Pyramid Lake Water papers, 1969-1979*. Reno, NV: University of Nevada System; 1979.
 Note: The Bureau's name was changed in 1985 to Alan Bible Center for Applied Research. Bureau was established in 1959 as research arm of Dept. of Political Science.
 Includes legal briefs in the case of the U.S. and Pyramid Lake Paiute Tribe v. Truckee-Carson Irrigation District. Concerns CA- NV Interstate Compact for Lake Tahoe, Newlands Project, U.S. v. Alpine Land and Reservoir Company; and materials dealing with deeding water rights to the Tribe.
685. University of Nevada, Reno College of Agriculture, Agricultural Experiment Station. *Reports, 1925-1958*. Reno, NV: Univ. NV System.
 Note: The Agricultural Experimental Station was created by the Univ. of NV Board of Regents in 1887. Its emphasis was on experimental work and extension services, and studies of the economic problems of agriculture. Includes reports on Nevada agricultural economics and management, including topics dealing with range and forest management in Nevada and northeastern California, flood control, irrigation, the Carson, Truckee, Muddy and Colorado Rivers; grazing, the state Planning Board Water Facilities act, and the Purnell Act.
686. Unruh, J. D. ,. Jr. *The plains across*. ; 1982.
37. Unwin, J. D. *Computer programming for geographers*. New York, NY: Wiley; 1986.

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688. U.S. Army Corps of Engineers. Recognizing Wetlands. : U.S. Corps of Engineers; 1991.
Note: This 8-page brochure describes, in nontechnical terms, ways an individual can determine whether an area may be a wetland for purposes of the Corps of Engineers' permit program. It also tells who to contact if you think an area to be filled is a wetland.
689. U.S. Army Corps of Engineers. Truckee River Basin Reservoirs, Truckee River, Nevada and California, Water Control Manual. : USACE, Sacramento District; 1985 Jul.
690. U.S. Bureau of Land Management. Contributions to the study of cultural resources: An examination of amateur collections from the Carson Sink, Nevada. Reno, NV: US BLM; 1983.
Note: Technical report no. 10.
This paper reports preliminary results and work-in-progress of an analysis of materials in amateur and museum collections from the Carson Sink, Churchill County, Nevada. This analysis is part of the Carson-Stillwater Archaeological Project (CSAP). Fieldwork for the project consisted of a survey of the eastern Carson Sink and the adjacent Stillwater Mountains, an area of nearly 1600 square kilometers. Work has been conducted in conjunction with excavations at Hidden Cave, located at the southern end of the survey area, under the direction of David Hurst Thomas (American Museum of Natural History). The survey area has been intensively collected by amateurs and archaeologists for many years. Consequently, it was considered necessary that a perusal be made of the materials in museums and personal collections to determine the types of artifacts which had been systematically removed from sites in the area. A primary objective of this undertaking was to gather data which would augment the CSAP sample of projectile point metric and non-metric data. The research described herein should be considered preliminary and will be investigated in more detail at a later date.
691. U.S. Bureau of Reclamation. Draft environmental statement for Marble Bluff Dam and Pyramid Lake Fishway, Washoe Project, Nevada. Sacramento, CA: U.S. Bureau of Reclamation, Mid-Pacific Regional Office, Sacramento, CA; 1973.
692. U.S. Bureau of Reclamation. Fallon Indian Reservation water quality report. Sacramento, CA: U.S. Bureau of Reclamation, Mid-Pacific Region; 1987.
Note: Three appendices.
693. U.S. Bureau of Sport Fisheries and Wildlife. Survival of hatchery reared Lahontan cutthroat trout in the lower Truckee River during the summer of 1966. Sacramento, CA: Division of River Basin Studies, USBFSW; 1967.
694. U.S. Bureau of Reclamation; URS Corporation. Final environmental impact statement for the Newlands Project proposed Operating Criteria and Procedures (OCAP). : USBOR, Mid-Pacific Regional Office; 1987 Dec.
695. U.S. Bureau of Reclamation, Mid Pacific Regional Office. Final Environmental Statement for Marble Bluff Dam and Pyramid Lake Fishway, Washoe Project, Nevada. Sacramento, CA: U.S. Bureau of Reclamation; 1973.
96. U.S. Circuit Court of Appeals (Ninth Circuit). Application of Filippini,

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202 F.2d 535 (9th Cir. 1949).
 Note: Vested water rights.

697. U.S. Circuit Court of Appeals, 9th Circuit, Northern District, California. John Anderson et al. v. Henry Bassman, ___ F.2d ___ (9th Cir. 1905); decided 11/27/1905. California; 1905 Nov 27.
 Note: Water rights decree case.
 Case involves the use of the waters of the West Fork of the Carson River.
698. U.S. Circuit Court of Appeals, 9th Circuit Court. Union Mill and Mining Company v. H. F. Dangberg, et al, case 520, 1889-1897. ; 1897.
 Note: The plaintiff sued to stop the defendants from diverting water for agriculture from the Carson River in Nevada; water was needed to power the company's mills.
699. U.S. Circuit Court of Appeals, 9th Circuit Court. U.S. v. Alpine Land & Reservoir Co., 431 F.2d 763 (9th Cir. 1970), cert. denied, 401 U.S. 909, 91 S. Ct. 869, 27 L.Ed.2d 807 (1971). ; 1970.
 Note: Also known as "Alpine I".
 Pyramid Lake Tribe has no interest in general adjudication of Carson River.
700. U.S. Circuit Court of Appeals, 9th Circuit. U.S. v. Alpine Land & Reservoir Co., 697 F.2d 851 (9th Cir. 1983). ; 1983.
 Note: Also known as "Alpine II".
 In quiet title action to adjudicate rights to use of water in river and reservoir, the U.S. District Court for the District of Nevada, Bruce R. Thompson, J., 503 F.Supp. 877 (D. nev. 1980), entered judgment, and appeal was taken. The Court of Appeals, Kennedy, Circuit Judge, held that: (1) water duty awarded farms in project was proper; (2) Nevada state engineer would properly have primary jurisdiction over change applications; (3) U.S. was not entitled to claim of reserved right of instream flow for national forest; and (4) portion of order awarding water duty sufficient for recreation would be vacated because of inadequate factual basis. Affirmed as modified.
701. U.S. Circuit Court of Appeals, 9th Circuit. U.S. v. Truckee- Carson Irrigation District, 649 F.2d 1286 (9th Cir. 1981): ; 1981.
 Note: Also known as "U.S. v. TCID".
 Case says it is a "virtually comprehensive adjudication" of the rights of all parties to the Carson River's waters.
702. U.S. Circuit Court of Appeals, 9th Circuit Court; Foley, R. D. State of Nevada, appellant, v. U.S.A., appellee; appellant's reply brief. State Printing Office, Carson City, NV.; 1960.
 Note: Appellant's brief, U.S. Court of Appeals, Ninth Circuit, 1/18/60. No. 16389.
703. U.S. Department of Interior. Action program for resource development, Truckee and Carson River basin, California-Nevada. : USDO I; 1964.
 Note: Stored at Nevada Historical Society; 37 pp.
04. U.S. Department of Interior. Draft environmental statement of the proposed operating criteria for the lower Truckee - lower Carson River basins. Reno, NV: Special Projects Office, USDO I; 1977.

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705. US Department of Interior. Geographic Information Systems. : US DOI; 1991.
Note: single color sheet, oversize and folded - good introduction to GIS.
706. U.S. Department of Interior. Interim report on operating criteria and procedures, Truckee and Carson River Basins. : USDOI, The Interior Committee Workshop; 1967.
707. U.S. Department of Interior. Record of Decision: Newlands Project Operating Criteria and Procedures. Washington, D.C.: USFWS; 1988.
708. U.S. Department of the Interior. A study of land information. Washington, D.C.: US DOI; 1990.
709. U.S. Department of Agriculture; U.S. Soil Conservation Service. Water and related land resources, Central Lahontan Basin, Carson River subbasin, Nevada-California, Special Report, History of Flooding, Carson Valley and Carson City watershed. Carson City, NV: USDA, USGS; 1973.
Note: Prepared by USDA Nevada River Basin Planning Staff and USGS.
710. U.S. Department of Interior, Bureau of Land Management. Practical approaches to riparian resource management: an educational workshop, May 8-11, 1989, Billings, MT. Edited by R. E. Gresswell, B. A. Barton, J. L. Kershner; copy editor, K. A. Hasagen, Jr. Billings, Montana; Washington, D.C.: U.S. Department of the Interior, Bureau of Land Management; 1989.
Note: Support for the workshop provided by MT chapter of the American Fisheries Society, et al. Supt. of Dos. no.: I 53.2: R 48/2.
711. U.S. Department of Interior, Bureau of Sports Fisheries and Wildlife (U.S. Fish & Wildlife Service precursor). Proposed Anaho Island Wilderness area, draft environmental statement. ; 1972.
Review of impacts from a proposal to designate Anaho Island in Pyramid Lake, NV, as a wilderness area. Included are descriptions of the island, geological history, legal ownership, climate, wildlife present, economic activities, and potential impacts of proposed action.
712. U.S. District Court. Carson-Truckee Water Conservancy District v. Watt, 537 F.Supp. 106 (1982), affirmed 741 F.2d 257 (1984); Carson-Truckee Water Conservancy District v. Watt, 549 F.Supp. 704 (1982).
Note: Operation of Stampede Reservoir for fishery purposes.
713. U.S. District Court. Pyramid Lake Paiute Tribe of Indians v. Morton, 354 F.Supp. 252 (1973).
Note: The first court decision in the OCAP litigation.
714. U.S. District Court. Union Mill & Mining Co. v. Dangberg, 24 F. 290 (D. Nev. 1873).
715. U.S. District Court. Union Mill & Mining Co. v. Ferris, 24 F. 594 (D. Nev. 1872).
716. U.S. District Court. U.S. v. Alpine Land and Reservoir Company, ___ F.Supp. ___, Civ. No. D-183 (D. Nev. 1980).
Note: The Alpine Decree.

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7. U.S. District Court (Nevada). U.S. v. Orr Water Ditch Company, et al., ___ F.Supp. ___, Equity No. A-3 (D. Nev. 1944). Final Decree (Orr Ditch Decree). Carson City, NV; 1944.
Note: In equity, Docket no. A3. Decree issued 9/8/44.
718. U.S. District Court; California. Anderson v. Bassman, 140 F. 12 (N.D. Cal. 1905).
Note: The Anderson-Bassman Decree.
719. U.S. District Court; E. District, California. Pyramid Lake Paiute Tribe of Indians v. Hodel, No. S-87-1281-LKK/JFM.
Note: Repair and reoperation of dam at Lake Tahoe.
720. U.S. District Court; E. D. Cal. Pyramid Lake Paiute Tribe of Indians v. State of California, No. Civ. S-81-378 RAR (1981).
Note: Assertion against California by the Pyramid Lake Tribe of reserved right for fishery.
721. U.S. District Court; E.D. California. United States of America v. Truckee River General Electric Co., Civ. No. S-643-LKK (1915).
Note: Control of dam at Lake Tahoe and recognition of Floriston Rates.
722. U.S. District Court; Gardella, L. A. U.S. and Pyramid Lake Paiute Tribe of Indians v. TCID, ___ F.Supp. ___ (D. Nev. 1987); Gardella papers, 1939-1980.
Agricultural agent with NV Extension Service, focusing on water development, flooding, drainage & irrigation.
Includes record of various water users' associations, Nevada District Court case #R-1987-JBA, U.S., plaintiff and Pyramid Lake Paiute Tribe of Indians, plaintiff-intervenor, v. TCID et al.
723. U.S. District Court; N. D. California. United States of America v. Sierra Valley Water Company, Civil No. 5597 (1958) (The Sierra Valley Decree).
724. U.S. District Court; Nevada. Union Mill & Mining Co. v. Dangberg, 81 F. 73 (D. Nev. 1897).
725. U.S. Environmental Protection Agency. Draft environmental impact statement: Master project facilities plan, expansion of Reno/Sparks Joint Water Pollution Control Plant. San Francisco, CA: U.S. EPA; 1980.
Note: EPA-9-CA-C-32-0114.
726. U.S. Environmental Protection Agency. Evaluation of the effects of heated discharges from the Sierra Pacific Power Company, Tracy Generating Station on Truckee River, Nevada, biota. San Francisco, CA: EPA National Enforcement and Investigations Center, Denver, CO and Region IX, SF, CA; 1976.
727. U.S. Environmental Protection Agency. Final Environmental Impact Statement: Master Project Facilities Plan: Expansion of Reno/Sparks Joint Water Pollution Control Plant. San Francisco, CA: EPA; 1984.
Note: EPA-9-CA-C-32-0114.
28. U.S. Environmental Protection Agency. GIS technical memorandum 3: global

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positioning systems technology and its application in environmental programs. : US EPA; 1992.

729. U.S. Environmental Protection Agency. Quality criteria for water. Washington, D.C.: Office of Water Regulations and Standards; 1986.
Note: EPA Report 440/5-86-001.
730. U.S. Environmental Protection Agency. Report on Lahontan Reservoir, Churchill and Lyon Counties, Nevada. Corvallis, OR: EPA, Region IX, Natural Environmental Resources Center, Corvallis, OR; 1977.
Note: Working paper No. 807.
731. U.S. Environmental Protection Agency. Water quality data from Truckee and Carson Rivers, Pyramid Lake and Lahontan Reservoir: A working paper. San Francisco, CA 94102: EPA, Region IX; 1971.
Note: 74 pp.
732. U.S. Fish & Wildlife Service. 1985 Stampede releases for threatened and endangered fishes. Reno, NV: USFWS; 1985.
Note: Unpublished report.
733. U.S. Fish & Wildlife Service. Additional bibliography for Stillwater National Wildlife Refuge. ; 1986.
Note: 30 pages.
734. U.S. Fish & Wildlife Service. Annual report of lands under control of the U.S. Fish and Wildlife Service as of September 30, 1990. Washington, D.C.: US Dept. of Interior, USFWS; 1990.
735. U.S. Fish & Wildlife Service. Concept plan for preservation of redhead breeding habitat in the Great Basin. Portland, OR: USFWS, U.S. Department of the Interior; 1900.
736. U.S. Fish & Wildlife Service. Cui-cui (*Chasmistes cujus*). Portland, OR: USFWS - Official World Wildlife Fund Guide to Endangered Species in North America; 1990; Vol. 2, pp. 811-812.
737. U.S. Fish & Wildlife Service. Cui-ui recovery plan. Reno, NV: USFWS; 1978.
Note: Cui-ui Recovery Team, Endangered Species Program, Region 1.
738. U.S. Fish & Wildlife Service. Cui-ui recovery plan (revision). Reno, NV: USFWS; 1983.
739. U.S. Fish & Wildlife Service. Evaluation of the Lahontan National Fish Hatchery stocking program in Pyramid Lake. Reno, NV: Fishery Assistance Office, USFWS; 1981.
740. U.S. Fish & Wildlife Service. Inventory of permanent water of importance to waterfowl in Nevada. Portland, OR: USFWS; 1955 Jun.
Note: This report lists and describes Nevada's permanent water areas of major importance to waterfowl. It complements the original wetlands inventory completed in 1954. Permanent waters compose lakes, reservoirs, and streams which are relatively deep and are not likely to be affected by drainage or other reclamation. The original inventory dealt with

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wetlands that are either waterlogged, covered with shallow water, or seasonally flooded. While the purpose of the first inventory was to encourage the preservation of wetlands subject to land-use changes, this second report is intended to complete a rather comprehensive inventory of water and marsh areas of significant value to waterfowl and other wildlife forms. Data from the two inventories combined will provide a substantial base which may be used for fitting the waterfowl use of wetlands and permanent water areas into contemplated land-use programs of federal and state agencies.

741. U.S. Fish & Wildlife Service. Job Completion Report - Waterfowl surveys and investigations, marsh management, covering period July 1, 1956 to June 30, 1957. Fallon, NV: USFWS; 1957.
Note: Project No. W-7-R-8.
A heavy-duty Towner Newland Disc powered by an I.D-14 tractor was used to destroy dense cattail stands and prepare a seed bed for the planting of desirable waterfowl food and cover plants. Approximately 300 acres of cattail, saltgrass, bare ground and some bulrush were disced in the spring of 1957. After reflooding in September 1957, a temporary draw-down will be made in the spring of 1958 for seed planting to supplement natural introductions. Two additional transects were established to determine the effect of dewatering, burning and discing on marsh vegetation.
742. U.S. Fish & Wildlife Service. Lahontan Cutthroat Trout (*Salmo Clarki henshawi*). Portland, OR: Official World Wildlife Fund Guide to Endangered Species in North America.; 1990; Vol. 2, pp. 942-943.
743. U.S. Fish & Wildlife Service. Life history and habitat evaluation of the Lahontan cutthroat trout and cui-ui in the Truckee River. Reno, NV: USFWS; 1976.
Note: Co-authored with Nevada Department of Fish and Game, Reno, NV.
744. U.S. Fish & Wildlife Service. Looking for the Marsh: Past, present and future archaeology research in the Carson Desert. Silver City, NV: USFWS; 1991 Oct.
Note: Written by Christopher Raven and Robert G. Elston.
745. U.S. Fish & Wildlife Service. Management of Stampede Reservoir storage in 1987 for threatened and endangered fishes of Pyramid Lake. Reno, NV: USFWS; 1987.
Note: Unpublished report.
746. U.S. Fish & Wildlife Service. Memo to: Field Supervisor, SESO, Sacramento, CA; from: Project Leader, FAO Reno NV (May 8, 1980); Subject: Update recovery plan, Part III revision and update. Reno, NV: USFWS; 1980.
747. U.S. Fish & Wildlife Service. Memo To: Associate Solicitor, Conservation and Wildlife; From: Director; Subject: Fish and Wildlife Service policy on transplanting listed endangered and threatened species; dated: July 9, 1982. : USFWS; 1982.
748. U.S. Fish & Wildlife Service. Memo to: Assistant Regional Directors (Fishery Resources and Fish and Wildlife Enhancement), Region 1, Portland, OR; From: Acting Regional Director, Region 1, Portland OR; subject: Internal Endangered Species Consultation, Operation of the Marble Bluff

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Fish Facility and Cui-ui and Lahontan Cutthroat Trout Spawning Run Management, Washoe County, NV (1-RO-86-FW-100). Portland, OR: USFWS; 1987.

749. U.S. Fish & Wildlife Service. National wetlands priority conservation plan. Washington, D.C.: US Dept. of Interior, USFWS; 1989.
Note: 58 pp.
750. U.S. Fish & Wildlife Service. An overview of irrigation drainwater techniques, impacts on fish and wildlife resources, and management options. Washington, D.C.: USFWS; 1992 May.
In 1991, the U.S. Fish and Wildlife Service (Service) entered into a Memorandum of Understanding with the U.S. Environmental Protection Agency (EPA) to describe the impacts of irrigation drainwater and its constituents to fish and wildlife resources and their habitats. This issue paper was developed to assist EPA in developing policies under the Clean Water Act. Listed are the irrigation drainwater priorities developed by the EPA, as specified in the Statement of Work. Under each priority is a reference for further information within the attached document and primary conclusions for each issue. The first part of the document is devoted to presenting an overview of current irrigation drainwater practices, fish and wildlife interests, and active irrigation drainwater programs. Additionally, appendices provide supporting information such as Service trustee responsibilities, statutory authorities, and information from field studies.
751. U.S. Fish & Wildlife Service. Refuge system lands under control of the USFWS as of September 30, 1987. Washington, D.C.: USFWS, US Dept. of Interior; 1988.
Note: Appendix A in "Management of the National Wildlife Refuges: Draft Environmental Impact Statement".
752. U.S. Fish & Wildlife Service. Regional wetlands concept plan: Emergency Wetlands Resources Act, Pacific region. Portland, OR: USFWS; 1990.
Note: 87 pp.
753. U.S. Fish & Wildlife Service. Regional wetlands concept plan: Emergency Wetlands Resources Act, Mountain-Prairie Region. Lakewood, CO: USFWS; 1990.
Note: 154 pp.
754. U.S. Fish & Wildlife Service. Request for Stampede Reservoir releases in 1982. Reno, NV: USFWS; 1982.
Note: Unpublished report.
755. U.S. Fish & Wildlife Service. Request for Stampede Reservoir releases in 1982. Reno, NV: USFWS; 1983.
Note: Unpublished report.
756. U.S. Fish & Wildlife Service. Restoration of a reproductive population of Lahontan cutthroat (*Salmo clarki henshawi*) to the Truckee River - Pyramid Lake system. Reno, NV: USFWS, Great Basin Complex Office, Reno, NV; 1983.
757. U.S. Fish & Wildlife Service. Scoping report: Proposed water acquisition program for Lahontan Valley wetlands under Public Law 101-618. Portland,

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OR: USFWS; 1992 Sep.

Approval of the proposed water acquisition program requires compliance with National Environmental Policy Act (NEPA) and other federal laws and regulations. To satisfy these requirements, the U.S. Fish & Wildlife Service, in cooperation with a number of Federal, State and local agencies, is developing an environmental impact statement (EIS). The first phase of the EIS process is the scoping process to establish the scope of the document and to ensure that the issues are fully understood. This scoping report documents the results of the scoping process.

758. U.S. Fish & Wildlife Service. Sensitive species bird lists. Portland, OR: USFWS; 1985.
Note: Region 1, USFWS.
759. U.S. Fish & Wildlife Service. A status review of the Lahontan cutthroat trout (*Salmo clarki henshawi*), a listed threatened species. Reno, NV: USFWS, Fisheries Assistance Office, Reno, NV; 1981.
760. U.S. Fish & Wildlife Service. Stillwater Wildlife Management Area - Refuge leaflet 559. : USFWS; 1969 Apr.
761. U.S. Fish & Wildlife Service. Stillwater National Wildlife Refuge Wetland Contaminant Monitoring. Fallon, NV: USFWS; 1989 Feb.
Note: A proposal published with assistance from the Division of Biological Support, Region 1, USFWS, Portland, OR.
762. U.S. Fish & Wildlife Service. Survival of hatchery-reared Lahontan cutthroat trout in the lower Truckee River during the summer of 1966. Reno, NV: Sacramento River Basin Studies Office, USFWS; 1966.
Note: Office report, 13 pp.
763. U.S. Fish & Wildlife Service; American Fisheries Society. Carp in North America. Bethesda, MD: USFWS, Great Lakes Fisheries Development Foundation, Inc.; 1987.
Note: ISBN 0-913235-44-X.
764. U.S. Fish & Wildlife Service; C. C. Buchanan. Management of Stampede Reservoir storage in 1986 for threatened and endangered fishes of Pyramid Lake. Reno, NV: USFWS; 1986.
Note: Unpublished report.
765. U.S. Fish & Wildlife Service; Division of Engineering, Region 1. -. Portland, OR. Substantiating report for improvement of water supply facilities, Stillwater Wildlife Management Area. Portland, OR: USFWS; 1972.
Note: Published September 1972.
766. U.S. Fish & Wildlife Service; I. B. Hazeltine. Inventory of wetlands for the State of Nevada. Portland, OR: USFWS; 1954 May.
The Nevada wetlands inventory is a unit of a nationwide survey undertaken by the Fish and Wildlife Service to locate and tabulate by habitat types the important wetland areas of each State and to estimate their current value for waterfowl. Such an inventory is essential to determine the quality and extent of remaining wetlands upon which future waterfowl - flyway management plans by state and federal conservation agencies must

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be based. This basic information should also be of value to public and private agencies alike that are concerned with the planning of agricultural land-use programs and multiple-purpose projects. A knowledge of existing wildlife values is necessary for adequate consideration of wildlife requirements in future development programs. Many of the remaining wetlands are essential if a proper balance between such a renewable natural resource as wildlife and other resources is to be maintained. The future of aquatic wildlife will depend entirely upon the consideration given it in basic planning for land utilization.

767. U.S. Fish & Wildlife Service; A. J. Douglas. Annotated bibliography of economic literature on wetlands. Washington, D.C.: USFWS/U.S. Department of Interior; 1989 Sep.

Note: 68 pages; Biological Report 89(19).

This report attempts to help natural resource economists, wetlands scientists, resource managers, government officials, and sportsmen better understand controversies surrounding wetlands allocations by surveying some of the recent economic literature on wetlands. It deals almost exclusively with academic literature, though some of the best work cited is policy or management oriented. This report is, in fact, a particular kind of survey paper--an annotated bibliography of the recent (post 1965) economic literature on wetlands--but it has a good deal in common with survey papers that attempt to weigh, assess and evaluate the ensemble of contributions that have occurred in any fast developing field of social research. An effort has been made to list the relevant literature in this report, and to interpret, analyze and evaluate this literature in accompanying commentaries.

68. U.S. Fish & Wildlife Service; J. T. Ratti; J. A. Kadlec. Concept plan for the preservation of wetland habitat of the intermountain west: North American waterfowl management plan. Portland, OR: USFWS & Utah Dept. of Fisheries and Wildlife; 1992. Note: Contains large literature cited.

769. U.S. Fish & Wildlife Service; J. L. Bingham; G. A. Gould. Opportunities to protect instream flows and wetland uses of water in Nevada. Washington, D.C.: USFWS/U.S. Department of Interior; 1992.

Note: Resource publication 189; 34 pp.

The purpose of these reports is to point out the opportunities in instream flow management that currently exist under state law so that planners and managers can anticipate development, plan appropriate programs, and evaluate the costs and benefits of certain courses of action. In addition, the reports are brief histories of the level of success of various state programs. The use of this information can result in significant cost saving for planners and managers.

770. U.S. Fish & Wildlife Service; K. M. Mancini; K. A. Schneller-McDonald. Riparian ecosystem creation and restoration: A literature summary. Washington, D.C.: USFWS/U.S. Department of Interior; 1989 Sep.

Note: 60 pages; Biological Report 89(20).

The 92 records of the USFWS Wetland Creation/Restoration (WCR) Data Base containing information on riparian ecosystem creation/ restoration were published from 1960 to 1988; 74% were from the 1980's. Records include information from 27 States and Canada, with California represented in the largest number (24 records). One third of the records concerned Region 1 (West Coast to Idaho and Nevada) of the USFWS Regions. Region 7

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(Alaska) was represented in only two records. Riparian ecosystem creation/restoration techniques are the topic of the largest percentage of the records (46%), followed by case studies, overviews, comparative studies of several cases or a comparison with a control or undisturbed riparian ecosystem, and articles discussing riparian ecosystem creation/restoration programs or plans. The 1988 version of the WCR Data Base is available on floppy disks. Contact: Karen Schneller-McDonald, U.S. Fish & Wildlife Service, National Ecology Research Center, Creekside One Building, 2627 Redwing Road, Fort Collins, CO 80526-2899 (303) 226-9407.

771. U.S. Fish & Wildlife Service; L. H. Fredrickson; T. S. Taylor. Management of seasonally flooded impoundments for wildlife. Washington, D.C.: USFWS/U.S. Department of Interior; 1982.

Note: Resource publication 148.

772. U.S. Fish & Wildlife Service; R. W. Tiner. Wetlands of the United States: current status and recent trends. Newton Corner, Mass.: USFWS, Habitat Resources; 1984 Mar.

This report identifies the current status of U.S. wetlands and major areas where wetlands are in greatest jeopardy from the national standpoint. It also presents existing regional and national information on wetland trends. The report is divided into six chapters: (1) Introduction, (2) What is a wetland? (3) major wetland types of the United States, (4) Why are wetlands important?, (5) current status and trends of U.S. wetlands, and (6) future of America's wetlands.

773. U.S. Fish & Wildlife Service; U.S. Geological Survey; U.S. National Oceanic and Atmospheric Administration; L. M. Cowardin; F. C. Golet; E. T. LaRoe. Classification of wetlands and deepwater habitats of the United States. Washington, D. C.: USFWS; 1979 Dec.

Note: FWS/OBS 79/31.

This classification, to be used in a new inventory of wetlands and deepwater habitats of the United States, is intended to describe ecological taxa, arrange them in a system useful to resource managers, furnish units for mapping, and provide uniformity of concepts and terms. Wetlands are defined by plants (hydrophytes), soils (hydric soils), and frequency of flooding. Ecologically related areas of deep water, traditionally not considered wetlands, are included in the classification as deepwater habitats. Systems form the highest level of the classification hierarchy; five are defined -- Marine, Estuarine, Riverine, Lacustrine, and Plaustrine. Marine and Estuarine systems each have two subsystems, Subtidal and Intertidal; the Riverine system has four subsystems, Tidal, Lower Perennial, Upper Perennial, and Intermittent; the Lacustrine has two, Littoral and Limnetic; and the Plaustrine has no subsystem. Within the subsystems, classes are based on substrate material and flooding regime, or on vegetative life form. The same classes may appear under one or more of the systems or subsystems. Six classes are based on substrate and flooding regime: (1) Rock Bottom with a substrate of bedrock, boulders, or stones; (2) Unconsolidated Bottom with a substrate of cobbles, gravel, sand, mud, or organic material; (3) Rocky Shore with the same substrate as Rock Bottom; (4) Unconsolidated Shore with the same substrate as Unconsolidated Bottom; (5) Streambed with any of the substrates; and (6) Reef with a substrate composed of the living and dead remains of invertebrates (corals, mollusks, or worms). The

bottom classes, (1) and (2) above, are flooded all or most of the time and the shore classes, (3) and (4), are exposed most of the time. The class Streambed is restricted to channels of intermittent streams and tidal channels that are dewatered at low tide. The life form of the dominant vegetation defines the five classes based on vegetative form: (1) Aquatic bed, dominated by plants that grow principally on or below the surface of the water; (2) Moss-Lichen Wetland, dominated by mosses or lichens; (3) Emergent Wetland, dominated by emergent herbaceous angiosperms; (4) Scrub-Scrub Wetland, dominated by shrubs or small trees; and (5) Forested Wetland, dominated by large trees. The dominance type, which is named for the dominant plant or animal forms, is the lowest level of the classification hierarchy. Only examples are provided for this level; dominance types must be developed by individual users of the classification. Modifying terms applied to the classes or subclasses are essential for use of the system. In tidal areas, the type and duration of flooding are described by four water regime modifiers: subtidal, irregularly exposed, regularly flooded, and irregularly flooded. A hierarchical system of water chemistry modifiers, adapted from the Venice System, is used to describe the salinity of the water. Fresh waters are further divided on the basis of pH. Use of a hierarchical system of soil modifiers taken directly from U.S. soil taxonomy is also required. Special modifiers are used where appropriate: excavated, impounded, diked, partly drained, farmed, and artificial. Regional differences important to wetland ecology are described through a regionalization that combines a system developed for inland areas by R. G. Bailey in 1976 with our Marine and Estuarine provinces. The structure of the classification allows it to be used at any of several hierarchical levels. Special data required for detailed application of the system are frequently unavailable, and thus data gathering may be prerequisite to classification. Development of rules by the user will be required for specific map scales. Dominance types and relationships of plant and animal communities to environmental characteristics must also be developed by users of the classification. Keys to the systems and classes are furnished as a guide, and numerous wetlands and deepwater habitats are illustrated and classified. The classification system is also compared with several other systems currently in use in the United States.

774. U.S. Fish & Wildlife Service, Cui ui Recovery Team. Cui-ui recovery plan. Reno, NV: USFWS; 1977.
775. U.S. Forest Service. A geographic information systems guidebook: For use in the integrated resource management process. Albuquerque, NM: US Forest Service; 1991.
776. U.S. Geological survey. Ground-water quality assessment of the Carson River Basin, Nevada and California, analysis of available water quality data through 1987. Washington, D.C.: USGS; 1989.
Note: Open file report 89-382.
777. U.S. Natural Resources Planning Board, Water Resources Committee. State water law in the development of the West. A report on state water law, June 1943. Washington, D.C.: U.S. Government Printing Office; 1943.
778. U.S. Navy. Auxiliary Air Station, Fallon Nevada. Command History of U.S. Navy Air Station at Fallon, NV, 1944-1959. ; 1960.

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Note: U.S. Navy Air Station at Fallon was established in 1942 as part of the Army's western U.S. defense program; the Navy assumed command in 1942. The base's mission after 1944 was to provide combat support. Included is a description of the mission and history of the base, events or accomplishments of special significance, list of commanding officers, photographs, and biography of Cpt. Clarence E. Olson, commander from 1958-1960. A supplemental report details base expansion in 1959-1960, including acquisition of Dixie Valley, NV, for training maneuvers.

779. U.S. Senate Committee on Energy & Natural Resources, Subcommittee on Public Lands, Reserved Water, and Resource Conservation. Pyramid Lake Paiute and Truckee River Settlement Act of 1985: hearings before the Subcommittee on Public Lands, U.S. Senate, 99th Congress, first session, on Senate Bill 1558, October 21, 1985. Washington, D.C.: U.S. Government Printing Office; 1986.
780. U.S. Supreme Court. *California v. U.S.*, 438 U.S. 645, 98 S. Ct. 2985, 57 L.Ed.2d 1018 (1978). ; 1978.
The U.S. Supreme Court held that state law will control the distribution of water rights to the extent that there is no preempting federal directive. Beneficial use was intended to be governed by state law. The beneficial use standard is a specific congressional directive which acts as a restraint upon the Secretary. Fundamental principles of federalism require the national government to consult state processes and weigh state substantive law in shaping and defining a federal water policy.
781. U.S. Supreme Court. *State of California v. State of Nevada*, 447 U.S. 125 (1980).
Note: Boundary litigation.
782. U.S. Supreme Court. *State of California v. United States of America*, 438 U.S. 645 (1978).
Note: Duty of Bureau of Reclamation to comply with state water rights law.
783. U.S. Supreme Court. *State of Nevada v. United States of America*, 463 U.S. 110 (1983).
Note: Attempt by the United States on behalf of the Pyramid Lake Paiute Tribe to reopen Orr Ditch Decree.
784. U.S. Supreme Court. *State of California v. U.S.*, 438 U.S. 645 (1978).
Note: Duty of U.S. Bureau of Reclamation to comply with state water rights law.
785. U.S. Supreme Court. *United States of America v. State of New Mexico*, 438 U.S. 696 (1978).
Note: Discussion of federal reserved water rights.
786. U.S. Supreme Court. *Winters v. United States of America*, 277 U.S. 564 (1908).
Note: Establishment of the doctrinal basis of federal Indian reserved water rights.
787. U.S.D.A. Nevada River Basin Study Staff; Nevada Department of Conservation and Natural Resources; University of Nevada; Resources Agency of

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California. Water and related land resources, Central Lahontan Basin, Nevada-California. ; 1975.
Note: July 1975.

788. U.S.G.S.; Payne, R. L. Geographic names information system users guide. Reston, VA: USGS; 1984.
789. Van Denburgh, A. S. Mercury in the Carson and Truckee River basins in Nevada. : U.S. Geological Survey; 1973.
Note: Open-File Report.
790. Van Denburgh, A. S. Mercury in the Carson and Truckee River systems, NV. Carson City, NV: USGS; 1973.
Note: USGS Open file report 73-352.
791. Van Denburgh, A. S.; F. E. Arteaga. Revised water budget for the Fernley area, west-central Nevada, 1979. Carson City, NV: USGS; 1985.
Note: USGS open file report 84-712.
792. Van Denburgh, A. S.; R. D. Lamke; J. L. Hughes. A brief water resources appraisal of the Truckee River basin, Western Nevada. Carson City, NV: USGS; 1973.
Note: Nevada Division of Water Resources, reconnaissance report 57.
793. Van Horne, B. The Pyramid Lake Controversy, 1970. Univ. NV, Reno, special collection. Student Paper. 1970. T.
Student paper submitted to Oberlin College on water rights and use of Pyramid Lake and Truckee River water by farmers in the Newlands Project area near Fallon, NV, and the Pyramid Lake Paiute Tribe.
794. Vetter, D. Teeming Oasis or Desert Mirage? Bringing a Wildlife Refuge Back to Life. Nature Conservancy. ; 1991 Sep: pp. 22-27.
Note: Vetter is a free-lance writer. From 1985-1990, he covered water and environmental issues for the Reno Gazette-Journal.
795. Vigg, S. Scope of work - Pyramid Lake loading study. Reno, NV: Bioresources Center, Desert Research Institute, University of Nevada System, Reno, NV; 1982.
Note: 37 pp.
796. Vigg, S. Seasonal benthic distribution of adult fish in Pyramid Lake, Nevada. Calif. Fish Game. ; 1980; 66(1): 49-58.
Note: Jan. 1980.
797. Vigg, S. Vertical distribution of adult fish in Pyramid Lake, Nevada. Great Basin Nat. ; 1978; 38(4): 417-428.
Note: 31 Dec. 1978.
798. Vigg, S.; D. L. Koch. Upper lethal temperature range of Lahontan cutthroat trout in waters of different ionic concentration. Transactions of the American Fisheries Society. ; 1980; 109(3): 336-339.
799. Vigg, S. Species composition and relative abundance of adult fish in Pyramid lake, Nevada. Great Basin Nat. ; 1981; 41(4): 395-408.
Note: 31 Dec. 1981.

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800. Vigg, S.; P. A. Kucera. Contributions to the life history of Sacramento perch, *Archoplites interruptus*, in Pyramid Lake, Nevada. Great Basin Nat. ; 1981; 41(3): 278-289.
Note: 30 Sept. 1981.
801. Vucinich, N.; D. L. Galat; M. C. Coleman. Size-class structure and food habits of young-of-year tui chubs (*Gila bicolor*, Girard) in Pyramid Lake, Nevada. Ft. Collins, CO: Colorado Cooperative Fishery Research Unit, Colorado State University, Ft. Collins, CO; 1981.
802. Waddell, B.; J. Dolling; S. Linner; D. Stephens; S. Stephensen. A preliminary evaluation of contaminants at the Bear River Migratory Bird Refuge acquisitions. Utah Office: U.S. Fish & Wildlife Service Contaminants Program, Fish and Wildlife Enhancement; 1990.
Note: Unpublished report; 21 pp.
803. Walker River Paiute Tribe. A workbook for Walker River Paiutes, a tribal history. Schurz, NV: Walker River Paiute Tribe; 1977.
Note: Developed under the direction of Edward C. Johnson to accompany his text, Walker River Paiutes, a tribal history.
804. Warneke, L. et al. State geographic information activities compendium. : Council of State Governments; 1992.
805. Warren, M. Job Progress Report on Truckee River studies: Jan. 1, 1982 - Dec. 31, 1982. Reno, NV: Nevada Department of Wildlife; 1983.
Note: 17 pp.
806. Washoe Council of Governments. Areawide water quality management plan, Phase I, Washoe County, Nevada. Reno, NV: Walters Engineering and Metcalf and Eddy Engineers, Reno, Nevada, and Palo Alto, CA; 1975.
807. Washoe Council of Governments. An assessment of the institutional alternatives for managing point and nonpoint water quality control programs in the Washoe "208" study area. Atlanta, GA: The Research Group, Inc.; 1978.
808. Washoe Council of Governments. A description of the present system for managing water resource activities in Washoe County and Truckee Basin portion of Storey County. Atlanta, GA: The Research Group, Inc.; 1977.
809. Washoe Council of Governments. Legal authorities for areawide water quality management in Washoe County and the Truckee River Basin portion of Storey County. Atlanta, GA: The Research Group, Inc.; 1977.
810. Washoe Council of Governments. Urban and agricultural nonpoint waste load to the Truckee River. Las Vegas, NV: URS Company; 1977.
811. Washoe Council of Governments. Water quality management plan: Washoe County, Nevada. Reno, NV: Washoe Council of Governments; 1978.
812. Washoe Council of Governments. Water quality impacts of pollutant loads upon the Truckee River. Las Vegas, Nevada: URS Company; 1978.

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813. Webb, M. Pyramid Lake: The tonic of wilderness. Nevada Public Affairs Review. Reno, NV: University of Nevada, Reno; 1992; 1: 50-53.
814. Wedertz family. Wedertz family papers 1861-1901. Unpublished. Includes Carson River water rights case.
815. Welch, A. H.; J. T. Thomas; L. S. Gunderson. Distribution and sources of uranium in groundwater in the Carson River Basin, western Nevada and eastern California, USA. Carson City, NV: USGS; 1990; V. 71, no. 43. Note: Eos, American Geophysical Union Transactions.
816. Welch, A. H.; M. S. Lico. Aqueous geochemistry of groundwater with high concentrations of arsenic and uranium, Carson River basin, NV. Carson City, NV: USGS; 1988; V. 70, No. 1/2. Note: Chemical Geology.
817. Welch, A. H.; M. S. Lico. Arsenic in shallow groundwater beneath an irrigated pasture in Western Nevada. Carson City, NV: USGS; 1986; V. 67, No. 44. Note: Eos, American Geophysical Union Transactions.
818. Welch, A. H.; M. S. Lico; J. L. Hughes. Arsenic in groundwater of the western U.S. Carson City, NV: USGS; 1986. Note: Second Annual Canadian/American Conference on Hydrogeology, Hazardous Wastes in groundwater - A soluble dilemma, Banff, Alberta, Canada, June 1985.
319. Welch, A. H.; M. S. Lico. Arsenic in an alluvial-lacustrine aquifer, Carson Desert, western Nevada. Carson City, NV: USGS; 1988. Note: Published in Ragone, S. E., ed., USGS program on toxic waste - groundwater contamination, October 1985, proceedings. USGS open file report 86-481, p. E-13 - E-18.
820. Welch, A. H.; M. S. Lico; J. L. Hughes. Arsenic in groundwater of the western U.S. Carson City, NV: USGS; 1988; V. 26, No. 3. Note: Published in Ground Water.
821. Welch, A. H.; Plume, R. W., Jr.; E. A. Frick; J. L. Hughes. Groundwater quality assessment of the Carson River Basin, Nevada and California - analysis of available water quality data through 1987. Carson City, NV: USGS; 1989. Note: USGS open file report 89-382.
822. Welch, A. H.; R. P. Williams. Data on groundwater quality for the Winnemucca 1* x 2* quadrangle, central Nevada. Carson City, NV: USGS; 1987. Note: USGS open file report 85-648-G, one sheet.
823. Welch, A. H.; R. P. Williams. Data on groundwater quality for the Walker Lake 1* x 2* quadrangle, western Nevada and eastern California. Carson City, NV: USGS; 1987. Note: USGS open file report 85-648-I, one sheet.
24. Welch, A. H.; R. W. Plume. Water quality assessment of the Carson River groundwater basin, Nevada and California - project description. Carson

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City, NV: USGS; 1987.

Note: USGS open file report 87-104.

825. Wells, W. G. ,. II. Erosion associated with postfire salvage logging operations in the central Sierra Nevada. Riverside, CA: U.S. Forest Service.
Note: USFWS Gen. Tech. Rep. PSW 109:163; USFWS, 4955 Canyon Crest Dr., Riverside, CA 92507.
826. Wenzel, C. R.; T. A. Wesche. Flushing flow requirements of a large, regulated Wyoming River to maintain trout spawning habitat quality. Laramie, WY: Presented to the Western Division American Fisheries Society, July 13-16, 1992, published by Dep. Range Manage. & Water Resour. Cent., Univ. Wyo., Laramie, WY. ; 1992.
Program abstracts p. 26.
827. Westpac Utilities. Water Resources Dept. Water Resources Plan, 1988-2008. Reno, NV: Westpac Utilities; 1989.
828. Wheat, M. M. Survival arts of the primitive Paiutes. Reno, NV: University of Nevada Press; 1959.
829. White, M. Survival Arts of the Primitive Paiutes. Reno, NV: University of Nevada Press; 1967.
830. White, R. Warner Sucker, a threatened (not endangered) species: Life history notes and refugium populations. Proc. Desert Fishes Council. : Univ. California, Davis, CA; 1992; 23: 79. Note: Concerns *Catostomus warnerensis* in Oregon.
831. White, W. W. White papers 1904-1927. Unpublished papers.
Sanitary engineer for NV Division of Public Health Engineering & Director of NV State Dept. of Health & Welfare.
Minutes of the Truckee River Pure Water Fund (1904); reports on Truckee River pollution (1918), Reno-Sparks sewer system (1927), and water supplies for Nevada [highway and railroads] (1927); and correspondence to and from White regrading water purification.
832. White's Canon Ditch and Flume Extension. White's Canon Ditch company records 1871-1872.
Company in Washoe county, NV, which supplied water for mining purposes. Contains map of region.
833. Wiel, S. C. Water Rights in the Western States. 2d ed. San Francisco, CA: Bancroft-Whitney; 1908.
834. Wilcox, M. S. Alfalfa Yields Under Limited Water Conditions as Determined by Lysimeters at Fallon, Nevada. Univ. NV, Reno life & health sciences library; Univ. NV, Reno archives library. Master's thesis. 1978. T.
835. Willard, D. E.; J. A. Willis; C. L. Hillegist. Regional- scale impacts from using agricultural wastewater for wildlife refuges. : Published in P.J. Stuber (Coord), "Proc. Natl. Symp. Protection of Wetlands from Agricultural Impacts" by US Dept. of Interior, U.S. Fish & Wildlife Service; 1988.

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Note: Biol. Report 86(16); pp. 47-54.

836. Willey, W. R. Z.; D. Yardas. Least cost water supply planning in the Truckee and Carson River basins: opportunities for agricultural water conservation and trading. ; 1987.
837. Willis, M. J. A Beaver Habitat Classification System for the Truckee River. Univ. NV, Reno life & health sciences library and archives library. Master's thesis. 1978. T.
838. Wilsey & Ham; U.S. Economic Development Administration. Water resources and land use of the Pyramid Lake Indian Reservation. San Mateo, CA: Wilsey & Ham; 1970.
839. Wilson, M. A. Geographic information systems: a partially annotated bibliography. : Council of Planning Librarians; 1990.
840. Winger, P. V. Contaminant residues in fish from Tensas River National Wildlife Refuge. Lake Reservoir Manage. : U.S. Fish & Wildlife Service, Natl. Fish Contam. Res. Cent., Athens Field Res. Stn., Univ. GA, School For. Resour., Athens, GA 30602; 1989; 5(1): 113-119.
Note: Concerns *Ictalurus punctatus*, *Ictiobus bubalus*, *Lepisosteus oculatus*, *Dorosoma cepedianum*, *Lepomis macrochirus*, and *Micropterus salmoides* in Louisiana.
841. Winsor, L. M.; G. E. Holman; B. McBride. Report covering plan of proposed development of Stillwater Area, Carson Sinks Migratory Waterfowl Refuge, Churchill County, Nevada. ; 1937 Mar. The original proposal for the establishment of this refuge came from the Truckee-Carson Irrigation District, who proposed to grant to the Bureau of Biological Survey a perpetual lease to some 30,000 acres of land in the proposed boundaries and permit all of the drainage water from the Stillwater Slough to be diverted and conveyed to the refuge by a ditch some nine miles long, the District to furnish the land and water and the Bureau to furnish the cost of construction of the proposed ditch, the benefits to accrue to the District being the use of the land for pasturage and the benefits to accrue to the Bureau being a refuge for migratory waterfowl.
842. World Health Organization. Mercury. Geneva, Switzerland: WHO; 1976.
Note: Contains the collective views of an international group of experts. Published under the joint sponsorship of the United Nations Environment Programme.
843. Worrall, L. ed. Geographic information systems: developments and applications. London: Belhaven Press; 1990.
844. Yardas, D. Water transfers and paper rights in the Truckee and Carson River basins. American Water Resources Association. : AWRA; 1989 Jun.
Note: Indian water rights and water resources management.
Federal regulatory actions in Nevada's Truckee and Carson River Basins have resulted in a "painful environmental choice" between water for Pyramid Lake and water for the Stillwater and other Lahontan Valley wetlands. Water-rights acquisitions have become a leading policy alternative in efforts to avoid this environmental tradeoff, the roots of which can be found in turn- of-the-century reclamation efforts which

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ignored the needs of both resources. Recent and contemplated acquisitions involving "inactive" water rights threaten to perpetuate the conflict, however, while attempts to limit such purchases are frustrated by unresolved legal and equity issues over the status of inactive entitlements. An overview of the controversy, including the disparate interests of Newlands Project farmers and the Pyramid Lake Paiute and Fallon Paiute-Shoshone Tribes, illuminates the importance of developing an acquisition-oriented activity standard that is cognizant of those claims. If water-rights acquisitions are to diffuse the environmental conflicts, however, an activity standard must inevitably come into play.

845. Yerington Paiute Tribal Council; M. Hansen (ed.). Introduction to tribal government. Yerington, NV: Yerington Paiute Tribe; 1985.
846. Yousef, Y. A.; L. L. Yu. Potential contamination of groundwater from copper, lead, and zinc in wet detention ponds receiving highway runoff. *J. Environ. Sci. Health Part A Environ. Sci. Eng.* ; 1992; 27(4): 1033-1044.
Note: De. Civil Eng., Univ. Cent. Fla., Orlando, FL 32816.
847. Yparraguirre, F. An interview with Frank Yparraguirre. Reno, NV: Unpublished. ; 1984 May 22.
Conducted by R. T. King. A contribution to a survey of life in Carson Valley, from first settlement through the 1950s.
848. Zedler, J. B.; M. W. Weller. Overview and future directions [pp. 405-413]. Washington, D.C.: Published in J. A. Kusler and M. E. Kentula, eds. "Wetland creation and restoration: the status of the science" published by Island Press; 1990.
849. Ziff, S.; M. F. Ziff. Infertility and birth defects: Is mercury from silver dental fillings an unsuspected cause? [434 pp.] Orlando, FL: Bio-Probe; 1987.
850. Zohdy, A. A. R.; R. J. Bisdorf; P. A. Glancy. Schlumberger resistivity soundings near Fallon, NV. Carson City, NV: USGS; 1977.
Note: Nevada Division of Water Resources, Information report 25.
851. Zones, C. P. Groundwater reconnaissance of Winnemucca Lake Valley, Pershing and Washoe Counties, NV. Carson City, NV: USGS; 1961.
Note: USGS water supply paper 1539-C.

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